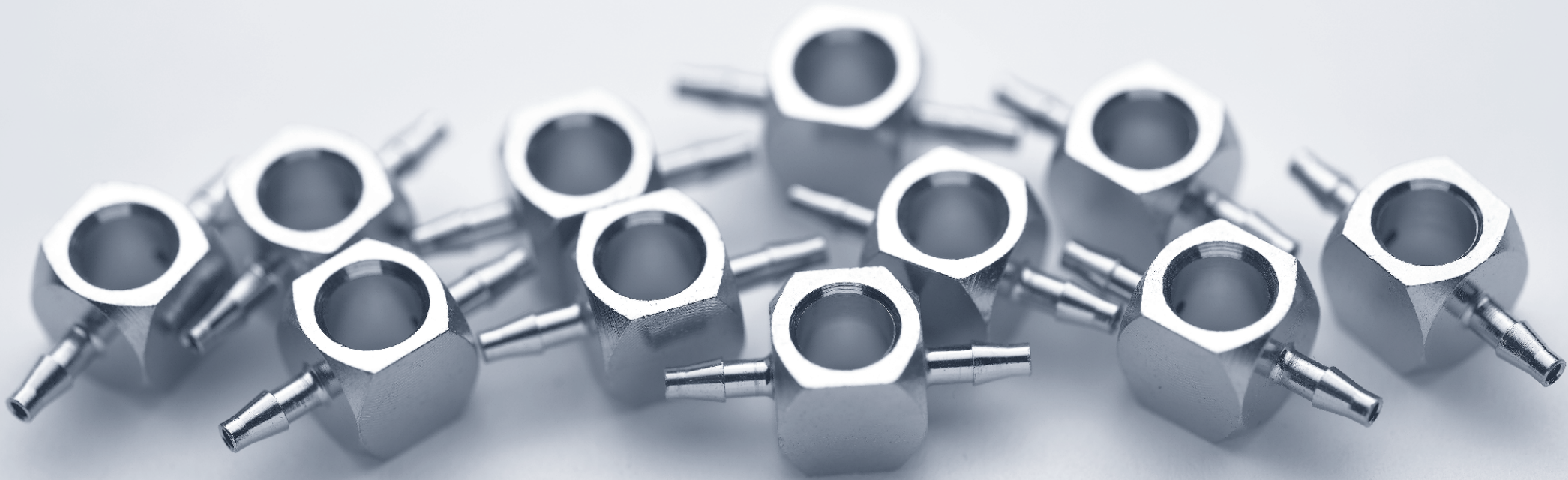


A-DEC SERVICE PARTS 2015 Q1 Authorized Dealer Catalog

Unpriced





2015 Genuine A-dec Service Parts Catalog

Only genuine A-dec service parts keep A-dec equipment operating like new.



Table of Contents

GENERAL INFORMATION	
Orders and Returns.....	iv-v
General Information.....	vi
Warranty For A-dec Products.....	vii
Information Sources.....	viii
A-DEC CLINICAL PRODUCTS	
Electric Motors Replacement Parts.....	1-2
Intraoral Light Sources, Bulbs, and Tooth Dryer	3
Highspeed and Lowspeed Replacement Parts.....	4
Bur Tools and Pressure Gauge	5
Assistina	6
Handpiece O-rings, Service Oil, and Spray Caps.....	7
Lisa Sterilizer.....	8
SELF-CONTAINED WATER SYSTEMS	
A-dec 500 and 300.....	9-11
Cascade and Prior.....	12
COMPONENTS	
Diaphragms and Gaskets	13
O-Rings	14-15
A-dec 500 Covers and Caps.....	16
A-dec 300 Covers and Caps.....	17-18
FITTINGS	
Barbed	19-22
Pipe	23-24
Tubing Poly-Flo	25
Quick-Disconnects (QD)	26-27
A-dec 500 and 300.....	28
FLOOR BOXES	
Contoured.....	29
Stainless Steel	30
Plugs and Umbilical Components.....	31
Moisture Separators and Inline Filters.....	32
Filters/Regulators.....	33
Filter, Pre-Regulators, Gauge, and Shutoff Valve	34
TOOLS	
Pliers, Cutters, Strippers, Hemostat, and Tubing Stringer ..	35
Gauges, Hex Wrench Set, Cable Ties, and Hex Driver.....	36
Syringe Tool, Touch-Up Paint, and Lubricant	37
TUBING	
1/8" Color-coded Polyurethane and Vinyl.....	39
Color-coded Polyurethane.....	40
Silicone Handpiece Tubing	41
Vinyl Handpiece Tubing.....	42
Handpiece Tubing, Nuts, and Bulbs	43
A-dec 500 and 300 High Volume Evacuator Vacuum Instrument Assemblies.....	44
A-dec 500 and 300 Saliva Ejector Vacuum Instrument Assemblies.....	45
Cascade & Performer High Volume Evacuator & Saliva Ejector Vacuum Instrument Assemblies.....	46
Large Bore (15mm) HVE Assembly for A-dec 500, 300, and Cascade Families	47
Saliva Ejector, HVE, Vacuum and Umbilical, Flex, Foot Control, and Convolute.....	48
VALVES	
Momentary.....	49
Manual On/Off and Coolant.....	50
Needle	51
Relay	52
Shutoff and Selector	53
Micro and Actuator	54
Components.....	55
SYRINGES	
Tips and Retainers	57
Autoclavable Traditional	58
Autoclavable Continental	59
Autoclavable Syringe Components	60
EZ-Clean and Continental Pencil	61
Lever and Soft-Touch	62
Uni-Flo and Tri-Flo	63
Components and Tubing.....	64
Warm Water	65
FOOT CONTROLS	
Assemblies.....	67
Components.....	68-70
HANDPIECE CONTROLS AND HOLDERS	
A-dec 500 and 300 Controls.....	71
Century Plus.....	72-73
Century II	74-75
Performer	76
A-dec 500 and 300 Holders	77
Handpiece Holders.....	78
Assistant's Holders.....	79-80
Handpiece Holder Valves.....	81
ELECTRICAL COMPONENTS	
A-dec 500 and 300.....	83
A-dec 500 and 300 Data Cables and Circuit Boards.....	84
Power Supplies	85
Power Supply Cables and QVIOLS	86
Touchpads	87
Cascade and Master Series Touchpads	88
Fuses	89
Air Electric Switches and Adapter Kit.....	90
VACUUM COMPONENTS	
HVE and SE Valves	91
HVE and SE Service Parts	92
Aspirator Tips and Brushes	93
Performer Saliva Ejectors	94
A-dec 500 and 300.....	95
A-dec 300.....	96
Solids Collectors	97
Durr Connectors	98
Vacuum and ICV	99
Air Vacuum System	100
CUSPIDORS	
A-dec 500, 400, and 300	101
Cascade Vitreous China.....	102
Cascade Phenolic.....	103
Performer	104
Components.....	105-106
Components and Performer Air Vacuum Generator.....	107

Table of Contents

LIGHTS

A-dec 570 LED Light Components.....	109
A-dec 300 Light Components	110
A-dec 500, Cascade, 6300, and Performer	111
6300 Light Components.....	112
6300 Components, Cables, and Light Posts.....	113
Performer Light Components.....	114

CHAIRS AND STOOLS

Toeboard Covers.....	115
Upholstery Screws, Headrest Knobs, and Glide Bars	116
Upholstery Replacement	117-118
Chair Cylinders.....	119
Chair Solenoids and Hydraulic Oil	120
Power Supplies, Circuit Boards, and Capacitors	121
Chair Limit Switches and Position Sensor.....	122
Switches and Base Down Stop	123
Chair Brake Kits, Electrical Cables and Power Cords.....	124
Footswitches and Rear Cover Kit.....	125
Chair Mounts, Plugs and QD Kit.....	126
Chair Mounts	127
Cart and Stool Casters and Stool Knobs	128
Stool Cylinders and Back Cover	129

DENTAL CABINETRY

Preference II

Hinges and Push Latches.....	131
Mounting Plates.....	132
Shelf Clips and Glass Door Components.....	133
Dispensers, Light, and Clock Timer.....	134

Preference II and Collection

Cover Caps, Hole Plugs, and Subbase Trim Kit.....	135
Latches and Handles	136
Cable Chases and Grommets	137
Wash Station Components.....	138
Faucet Activation	139

Preference Collection

Hardware	140-142
Glass Shelves, Gloves and Tissue Grommet	143

Preference ICC

Dryer and Upper Storage Components.....	144
Miscellaneous.....	145

ACCESSORIES

Tray Holders	147
Tray Holders, Trays, and Utility Shelf.....	148
Amalgamator and Bitewing Viewer Bulb.....	149
Monitor Mounts	150
Trays and Organizers.....	151

INDEX

Numerical Index.....	153-160
Alphabetical Index.....	161-164

Orders and Returns

WELCOME

Your 2015 *Genuine A-dec Service Parts Catalog* will help service technicians and dealership parts ordering specialists find the right parts fast.

HOW TO FIND WHAT YOU NEED

Service parts are placed under general product (Lights, Chairs and Stools) or functional categories. For instance, you will find the service parts for A-dec lights under the Lights tab.

Functional parts are included in tabs such as Fittings, Valves and Tubing. Functional parts are often used in multiple products and look similar enough to another part that side-by-side comparison makes it easier to order the correct part.

HOW TO ORDER

Checklist

Please include the following information with your order:

- ☐ Part numbers
- ☐ Quantity for each part ordered
- ☐ Description
- ☐ Ship-to address
- ☐ Method of transportation
- ☐ Approximate shipping date required
- ☐ Purchase order number
- ☐ Signature of person placing the order

Contact

U.S. and Canada

1.800.547.1883 or 1.503.538.7478 or Fax: 503.538.0276 (24 hours)

Monday through Friday, 5:00 a.m. to 5:00 p.m. (Pacific Time) other than holidays

International

1.503.538.7478 or Fax: 503.538.5911 (24 hours)

Monday through Friday, 7:00 a.m. to 5:00 p.m. (Pacific Time) other than holidays

Orders for A-dec products shown in this catalog must be placed through an authorized A-dec dealer and processed by A-dec Inc.

General Ordering Details

For U.S. and Canada, A-dec enters part orders from 7:00 a.m. until 4:00 p.m. daily (Pacific time). An order for same day parts (in inventory) can ship same day if received before 2:00 p.m. (Pacific time).

- U.S. and Canadian Dealers:
U.S. orders can ship UPS Red if received before 2:00 p.m. (Pacific time) and UPS Ground, UPS Blue, or 3-Day Select if received by 4:00 p.m. (Pacific time).
Canadian orders can ship same day if received by 2:00 p.m. (Pacific time).
- Products shown in this catalog will be shipped:
Domestic Customers F.O.B., Newberg, Oregon USA
International Customers Ex-Works, Newberg, Oregon USA
- A 20% re-stocking fee applies to all returned merchandise other than those authorized for credit and/or warranty replacement.
- A 1% discount applies for prompt payment of domestic invoices paid within 20 days of invoice date, net 30 days, after shipment. The account balance must be current. This discount is not applicable to international invoices.
- A-dec products are covered under the following UL file numbers for use in the United States and Canada: E182421, E243401, E320121, E340465, R18106 and SA33009

Orders and Returns

HOW TO RETURN

Return Policy

Authorized dealers wishing to return unopened merchandise to A-dec for credit consideration must adhere to the following guidelines: Returns will not be accepted outside of one year from the invoice date. Individual line item value less than \$50 retail cannot be returned for credit. A return authorization must be obtained prior to returning parts to A-dec. Call A-dec Customer Service for an RMA number. A 20% re-stocking fee will be assessed.

The following types of items cannot be returned:

- Items built-in/integrated into an A-dec product
- Obsolete parts/equipment
- Specials
- Dental Furniture
- Standard color upholstery ordered for obsolete chairs or stools

In the case of a defective warranty item, call A-dec Customer Service for an RMA Number. Send returns and warranty returns with applicable RMA information to:
A-dec Inc., 2601 Crestview Drive, Newberg, Oregon 97132, USA. ATTN: Returns.

General Information

LEGAL DETAILS

Copyright

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The information in this document is subject to change without notice. If you find any problems in the documentation, please report them to us in writing. A-dec Inc. does not warrant that this document is error-free.

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Certain touchpad symbols are proprietary to A-dec Inc. Any use of these symbols, in whole or in part, without the express written consent of A-dec Inc. is strictly prohibited.

EQUIPMENT ALTERATIONS

Certain modifications or alterations of A-dec equipment which expand the use of A-dec equipment beyond its design and intent, or which override any safety features of A-dec equipment may jeopardize doctor, patient, or staff safety.

Field modifications that alter the electrical and/or mechanical safety of A-dec dental devices are in conflict with Underwriters Laboratory (UL) construction file requirements and are not sanctioned by A-dec. Examples of field modifications that diminish safety design include, but are not limited to: rendering access to the line voltage without the use of tools, modification of supporting elements that increase or shift loading characteristics, and the addition of any powered device that exceeds the design limits of the dental system. The use of accessory equipment not complying with the equivalent safety requirements of A-dec equipment may lead to a reduced level of safety of the resulting system. It is the responsibility of the equipment distributor and the installer to assure that the installation complies with all building code requirements. The responsibility to determine whether a modification or alteration of A-dec equipment falls within these constraints is with the person(s) who initiates, approves and/or performs such modification or alteration. A-dec will not respond to inquiries on an individual basis. This person(s) will be deemed to have assumed all associated risks with such alteration or modification and will hold A-dec harmless from resulting claims, including product liability claims. Additionally, such modification or alteration voids A-dec's warranty and may invalidate UL or other regulatory agency approval.

Warranty For A-dec Products

Terms & Conditions

SCOPE

A-dec warrants all goods listed below against defects in material or workmanship under normal intended use when purchased from A-dec or an authorized A-dec dealer. A-dec's sole obligation under the warranty is to provide parts for the repair, or replacement of any defective component with one that is equivalent to the original in performance. **This warranty is in lieu of all other warranties or obligations express or implied. A-dec expressly disclaims all implied warranties of merchantability or fitness for a particular purpose. In no event will A-dec be liable for indirect, special, incidental, exemplary, or consequential damages of any kind.**

The repair or replacement of components is contingent upon A-dec's styles and color options available at the time of the warranty claim. If a warranty claim is filed after a product or color has been discontinued, A-dec reserves the right to honor the warranty in one of the following ways:

1. Replace the affected component with a new component in the same style and/or color.
2. Replace the affected component, and other product components in the operatory with a product style and/or color similar to the originally purchased style and/or color.

The buyer shall have no other remedy. The warranties set forth herein provide specific legal rights. Additional rights may exist, based on the jurisdiction of purchase and use of the product to the extent that those rights apply to this agreement. Warranty exclusions are identified in the following sections. Written notice of product failure must be given to A-dec within the warranty period.

PERIOD

The warranty period, measured from the date of delivery, shall be as follows:

GOODS	WARRANTY
Hydraulic Dental Chair Cylinder (tilt and lift)	10 years
All Dental Chairs, Operator and Assistant Stools, Lights, Delivery Systems, Monitor Mounts, Dental Furniture, and related components	5 years
A-dec NLX Electric Motors and Control Module (warranted per item V in Exclusions)	1 year
A-dec EA-53 Electric Motor, Tubing, and Control Modules, A-dec W&H Synea, Air Motors, and Assistina Products (warranted per item V in Exclusions)	2 years
A-dec W&H Alegria Products (warranted per item V in Exclusions)	1 year

Components replaced under warranty or purchased retain the balance of the original product warranty or are warranted for 1 year after delivery (whichever is greater).

EXCLUSIONS

The warranty does not cover:

- I. Damage resulting from improper installation or maintenance, accident, misuse, abuse, neglect, alterations, freight damage, or natural disaster.
- II. Damage resulting from the use of chemicals and process for cleaning, disinfecting, or sterilization.
- III. Normal service items such as (but not limited to): light shields, light bulbs, filters, o-rings, handpiece tubing, and water cartridges. Also, normal wear and tear is not covered.
- IV. Consumable products held beyond the expiration date shown on the packaging.
- V. All other products, not manufactured by A-dec, including OEM, follow the original manufacturer's warranty, and are not covered by A-dec's warranty. Examples include, but not limited to: sterilizers, maintenance equipment, cameras, curing lights, ultrasonics, control modules, electric motors, attachments, handpieces, and turbines. Please contact A-dec Customer Service for specific warranty information.

Failure to follow A-dec Instructions for Use (operation and maintenance instructions) will void the warranty.

This warranty is effective for all new A-dec products, delivered after January 1, 2015.

Information Sources

Here are some additional places to get the information you need.

ORDERNET

OrderNet (on a-dec.biz) is a simple, convenient online ordering system that is available 24 hours a day, 7 days a week. Use it to place quick orders for service parts or to configure product and prepare proposals. A-dec will email an order acknowledgement as soon as you place your order.

DOCUMENT LIBRARY

Pre-installation Guides, Installation Guides, Instructions For Use, Service Information, reference materials, and brochures at your fingertips via a-dec.com.

Electric Motors Replacement Parts

EA-53 REPLACEMENT PARTS	PART NUMBER	PRICE
Motor Only, EA-53 Use with: EA-53	54.0478.00	
CM-1.2 module for 1 motor (handpiece tubing not included) Use with: EA-53	54.0479.01	
CM-2.2 module for up to 2 motors (handpiece tubing not included) Use with: EA-53	54.0480.01	
A-dec 61" VE-10 tubing for all 532, 533, 542, 332, 333, 334, 335. Gray3 only. Use with: EA-53	54.0482.01	
A-dec 82" VE-10 tubing for 541. Gray3 only. Use with: EA-53	54.0481.01	
Hardware Kit Use with: EA-53	54.0492.00	
O-rings (10) Use with: EA-53	0.01862301	

EA-50, EA-51LT, EA-52LED REPLACEMENT PARTS	PART NUMBER	PRICE
Motor Only, EA-52LED Use with: EA-50LT & EA-51LT must be upgraded to LED	54.0331.00	
Control Module, CM-2.0E Use with: EA-50LT, EA-51LT, EA-52LED	54.0451.01	
Tubing, VE-9, 61", Surf 6 Use with: EA-50, EA-51LT, EA-52LED	54.0162.00	
Tubing, VE-9, 61", Gray 3 Use with: EA-50, EA-51LT, EA-52LED	54.0276.00	
Tubing, VE-9, 82", Surf 6 Use with: EA-40LT, EA-50, EA-51LT, EA-52LED	54.0162.03	
Tubing, VE-9, 82", Gray 3 Use with: EA-50, EA-51LT, EA-52LED	54.0276.03	
Halogen Bulb Use with: EA-50, EA-51	0.04300400	
Upgrade Kit to LED Use with: EA-51LT, EA-50LT	54.0340.01	
LED Bulb Use with: EA-52LED, upgraded, EA-50LT, EA-51LT	0.06189400	
Intraoral Lightsource adapter for LED Use with: EA-52LED, upgraded, EA-50LT, EA-51LT	54.0339.00	
Cordset O-ring Use with: EA-40LT, EA-50LT, EA-51LT, EA-52LED	54.0200.00	
Cordset Bushing Use with: EA-40LT, EA-50LT, EA-51LT, EA-52LED	54.0198.00	



Electric Motors Replacement Parts

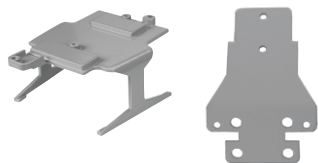
EA-40LT, EA-41 REPLACEMENT PARTS	PART NUMBER	PRICE
Tubing only, VE-9, Surf 6 Use with: EA-40LT	54.0162.03	
Tubing only, VE-6, Surf 6 Use with: EA-41	54.0277.03	
Replacement Bulb Use with: EA-40LT, EA-50LT, EA-51LT	0.04300400	
RM Fitting Use with: EA-40	0.04437700	
Motor Only Use with: EA-40	54.0104.00	
Motor Only Use with: EA-41	54.0338.00	
Control Module Use with: EA-40LT, EA-41	54.0170.00	
Touchpad Use with: EA-40LT, EA-41	54.0174.00	
60W power supply Use with: EA-40LT, EA-41	041.678.00	
Power Cord for power supply Use with: EA-40LT, EA-41	041.683.00	

EA-40LT, EA-41 POWER CORDS	PART NUMBER	PRICE
Integrated Power Cord Use with: EA-40LT, EA-41	041.540.00	



- 24V AC power cable for integrated version

EA-40LT, EA-41 INTEGRATED BRACKETS	PART NUMBER	PRICE
Control Module Bracket Use with: EA-40LT, EA-41	54.0173.00	
Touchpad Bracket Use with: EA-40LT, EA-41	54.0172.00	
Cover, Touch Pad Use with: EA-40LT, EA-41	54.0171.00	



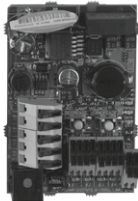
EA-30 REPLACEMENT PARTS	PART NUMBER	PRICE
Motor Only Use with: EA-30	54.0248.00	
Control Module, CM-1.0 Use with: EA-30	54.0450.01	
Tubing Assy, VE-6, 61", Gray 3 Use with: EA-30 on A-dec 532, 433, 542, 334, 335	54.0274.00	
Tubing Assy, VE-6, 82", Gray 3 Use with: EA-30 on A-dec 541	54.0274.03	
Mounting Kit Use with: EA-30	54.0312.00	
Cordset Bushing, VE-6 Use with: EA-30, EA-41	0.06147600	



A-DEC W&H EB-40LT MC3 ELECTRIC HANDPIECE	PART NUMBER	PRICE
EB-40LT/MC3		
Non-swivel tubing	52.0097.00	
E-coupling O-rings, (10)	0.01862301	
Brushes (2)	0.04059300	
Bulb	0.04059400	
Isolite MC2 (before 4/98)		
E-coupling O-rings, (10)	0.01862301	
Bulb	0.04059400	

Intraoral Light Sources, Bulbs, and Tooth Dryer

Quad Voltage Intraoral Light Source

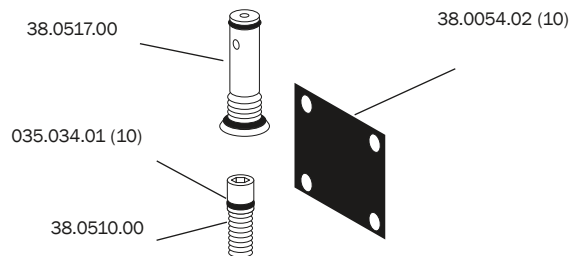


IOLS kit for A-dec 300

- Fiber-optic intraoral light source
- Requires fiber-optic handpiece tubing, 24vac
- All IOLS come equipped to light (2) handpieces
- A-dec 300 kit equipped to light (4) handpieces
- To add additional handpieces order the QVIOLS Switch Kit

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Quad Volt IOLS kit for A-dec 300 (equipped to light (4) handpieces)	90.1168.00	
Quad Volt IOLS kit for Performer	76.8112.00	
Quad Volt IOLS kit for 2122/2132	90.1358.00	
Quad Volt IOLS kit for 3420/2561	90.1359.00	
Quad Volt IOLS kit for 4631	90.1360.00	
QVIOLS Switch Kit	90.1382.00	

Tooth Dryer End Cap Parts



Tooth Dryer

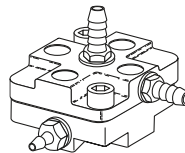
11.0232.00



- For tubing options, see pages 39-40
- Handpiece only

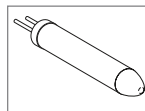
Tooth Dryer Relay Valve

34.0043.00



- 1/8" barb (1)
- 1/4" barbs (2)

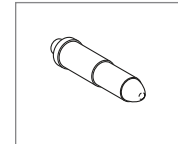
A-dec replacement bulbs



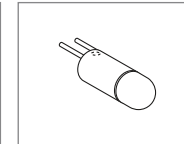
Xenon, 3.5V, .75A

FOR 5-HOLE HANDPIECE TUBING	PART NUMBER	PRICE
Xenon, 3.5V, .75A	041.317.00	

A-dec | W&H replacement bulbs



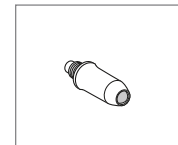
For 896, 898, 898-LE, TA-96L, TA-98L



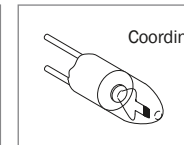
For EB-40LT electric handpiece



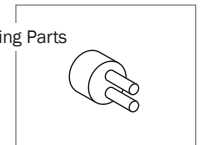
EA-40LT, EA-50LT, EA-51LT, and A-25LT electric motor



For RA-24 Roto-Quick



For LT25 lowspeed motor and 6-pin to 5-hole adapter



Spacer for 6-pin to 5-hole adapter

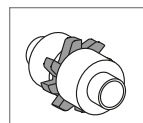
BULB BY HANDPIECE MODEL	PART NUMBER	PRICE
for 896, 898, 898LE, TA-98L, TA-96L	0.02207610	
for EB-40LT electric handpiece	0.04059400	
for EA-40LT, EA-50LT, EA-51LT, AM-25LT and A-25LT electric motor	0.04300400	
for RA-24 Roto-Quick	0.03523010	
for LT25 lowspeed motor and 6-pin to 5-hole adapter	0.01905510	
bulb spacer for 6-pin to 5-hole adapter	0.02752600	
EA-52LED Bulb	0.06189400	

Highspeed and Lowspeed Replacement Parts

LOWSPEED AIR HEAD ATTACHMENTS	PART NUMBER	PRICE
Contra Angle Head		
for WE-56	0.07549900	
for WE-57	0.07550000	
for WE-66	0.07550100	
Tool Set		
for Alegra Lowspeed	0.07550300	

ALEGRA GENERATOR	PART NUMBER	PRICE
RQ-54 Generator Replacement	0.06793000	

Turbine Replacements (Include cap remover and O-rings)

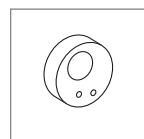


FIELD REPLACEMENT TURBINE BY HANDPIECE MODEL	PART NUMBER	PRICE
Field Replacement Turbine		
TA-96, TA-96LW, TA96L, TA-96LM*	1.03505500	
TA-97 (2007 to present)	1.06391611	
TA-98 (2007 to present)	1.06391711	
TA-98, TA-98LW, TA98L, TA-98LM*	1.03506000	
TC-95RM	0.03305000	
TE-97	0.07234100	
TE-98	0.06787500	

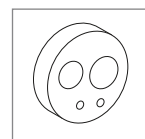
* Does not include cap remover. Contact your territory manager for information on how to obtain a cap remover.
NOTE: Turbines replaced receive a 1-year warranty.

TURBINE REPLACEMENT TOOLS	PART NUMBER	PRICE
Handpiece Cap Tool (before 2007)	0.04824000	
Torque wrench tool set TA-97, TA-98 (2007 to present)	0.06934500	
Torque wrench tool set TE-97, TE-98	0.07508800	

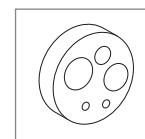
Handpiece Gaskets



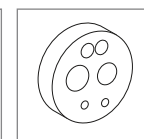
3-hole



4-hole



5-hole



6-pin

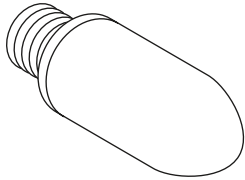
• Seals connection between handpiece and handpiece tubing terminal

HANDPIECE MODEL	PART NUMBER	PRICE
A-dec handpieces		
3-hole Borden	50.0116.00	
4-hole Midwest	50.0056.00	
A-dec W&H fiber-optic handpieces		
6-pin	0.02207300	
5-hole W&H	0.02201800	
5-hole A-dec only	50.0057.00	

Bur Tools and Pressure Gauge

A-dec Handpiece Exhaust Muffler

98.0660.00



- Attaches to any 4-hole vinyl handpiece tubing
- Particularly effective in quieting handpiece exhaust inside the control head

6-Pin to 5-Hole Adapter

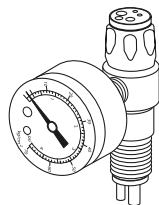
0.02752500



- Adapts a 5-hole handpiece to 6-pin tubing

Handpiece Pressure Gauge (single)

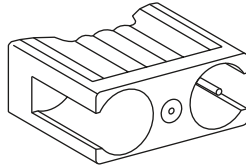
50.0271.00



- Fit all handpiece couplers, except Borden 3-hole

Bur Tool for TC-80RM

0.03303500



RA-24 Bulb Tester

C0070900



Assistina

Assistina Service Oil

0.02675930



- Bulk service oil, .5-liter bottle
- White Bottle

Assistina Maintenance Solution

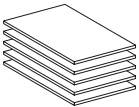
0.02680230



- Bulk Maintenance Solution 1-liter bottle
 - Approx 7000 cycles
 - Green Bottle
- (Additional charge for shipping hazardous materials not included in price)
NOTE: This is a next-day 24-hour part due to necessary shipping documentation

Fleece Liners

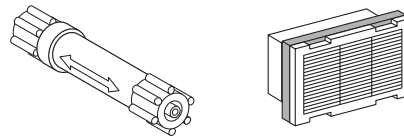
0.02690300 (5)



- Absorbent liners for oil/debris collection tray

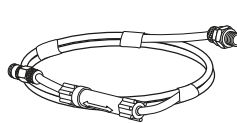
Assistina Filters

PART NUMBER	PRICE
In-line filter for 1/4" air line	0.02675200
Aerosol filter	0.02670500



Assistina Supply Tube (with 3/8" compression)

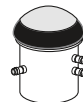
0.02697030



- Includes filter

Assistina Push Button

PART NUMBER	PRICE
Push button assy	0.02683500
Spring, start button	0.02683200
O-ring (10)	0.02683901



- Requires (2) O-rings

Assistina Timer Assembly

Assembly

0.03102500

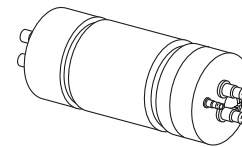
Valve only

0.02686800



Assistina Dosage Pump

0.03102000



Coupler stem o-rings

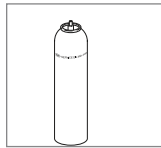
0.02695701 (10)

Service Tip

Remember to replace the (2) O-rings on the Assistina coupler stem every 3 to 4 months.

Handpiece O-rings, Service Oil, and Spray Caps

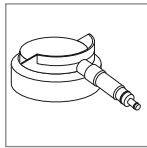
Service Oil and Spray Caps



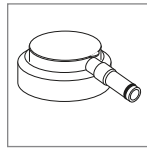
0.10940011

Replaces A-dec
Handpiece Spray
Lubricant

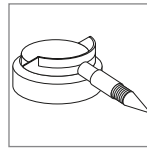
Note: This is a next-day
24-hour part due to nec-
essary shipping
documentation



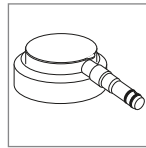
0.02229200



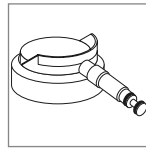
0.02038200



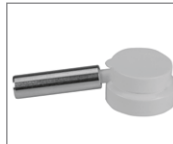
0.02036100



0.03522500



0.04396100



0.05773300



0.03304500

HANDPIECE MODEL	PART NUMBER	PRICE
F1 Service Oil (Spray can, 400mL) Use with: all spray caps	0.10940011	
Spray Cap, Highspeed & Motors Use with: TA-97LED, TA-98LED, TA-98, TA-97, TE 97LQ, TE-98, TE-98LQ, AM-25LT, AM-25A, AM-25, LT25, A-25LT, AC-20, Corsair Scaler, AP-44, AP-64U	0.02229200	
Spray Cap, Attachments Use with: WA-99LT, WA-86LT, HA-43A, HA-43LT, WA-66LT, WA-56LT, HP-44M, WP-64MU, EB-79, EB-77, EB-75, WD-74M, WE-99LED G, WE-99A, WE-57, WE-56 LED G, WE-56A, WE-56, WE-66 LED G, WE-66A, WE-66, WE-66T, HE-43A, HE-43, WE-56 T/MW/SD, WE-57 T/MW/SD (Also used on older 100 series, 900 series, Trend, and Synea lowspeed attachments)	0.02038200	
Spray Cap, Fixed Connection Use with: TE-97RM, AP-44RM, RQ-54 for lubrication of generator (Also used on older 196RM, 198RM, 896RM, 898RM, TC-80RM, TC-95RM, A-dec handpieces and AC-20RM lowspeed motor)	0.02036100	
Spray Cap, Synea LW Use with: TA-97LW, TA-98LW	0.03522500	
Spray Cap, LM Highspeed Use with: TA-97LM, TA-98LM (Also used on Kavo Multiflex Lux connection)	0.04396100	
Spray Cap, LN Highspeeds Use with: TG-97LN, TG-98LN (Also used on NSK PTL connection)	0.05773300	
Dropper Bottle Use with: WE-56 T/MW/SD, WE-57 T/MW/SD, WE-66T as an alternative option to 0.02038200	0.03304500	

A-dec | W&H O-Ring Location Chart

PART NUMBER

PRICE

Highspeed handpieces 898, 896, TA-96L, TA-98L, TA-96LW, TA-98LW, TK/TG/TE series

Between handle sheath and body of handpiece

0.02710700

Inside handle sheath on end toward Roto-Quick (Toplight)

0.02307300

Electric Motors and Lowspeed Motors

O-ring replacement for EA-53 tubing, pkg 10

0.07072401

Seal for EA-53 Tubing

0.06893400

For AC-20, AC-20RM and AM-25 at E-coupling end (1 required)

0.01196920

For EA-40LT, EA-50LT, EA-51LT, EB-40LT, A-25, A-25LT, AM-25A, AM-25LT and LT-25 electric motor (3 required), pkg 10

0.01862301

Roto-Quick

O-rint set for Roto-Quick

0.07508900

Gasket at coupler end for 4- or 6-hole connection, 904, 924, RA-24

0.02207300

RA-25 5-hole gasket

0.02201800

Assistina

For coupling stem inside Assistina (2 required), pkg 10

0.02695701

O-rings for Assistina push button (2 required), pkg 10

0.02683901

Lisa Sterilizer

Used Water Drain Kit

54.0181.00



4000 Cycle Service Kit

54.0152.00

Air Filter

54.0067.00



- Three micron air filter
- Replace every 400 cycles

Vacuum Pump

54.0050.00



Drain connector Kits

54.0063.00 gray

54.0064.00 blue



- Gray for used water
- Blue for fresh water



Vacuum Pump Membrane Kit

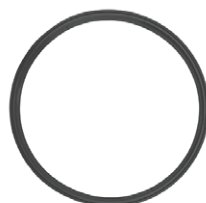
54.0051.00



- Includes:
(2) diaphragms
(4) butterfly valves
(2) O-rings

Door Seal

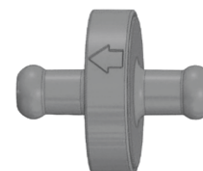
54.0014.00 Door seal



- Recommended replacement every 1,000 cycles

Inline Filter

54.0066.01



- Used for air and water filtration

Aluminum Tray

54.0019.00



- 185 mm x 285 mm

Water Level Sensor

54.0047.00



- Magnetic sensor used in three locations on the water tanks to monitor water levels

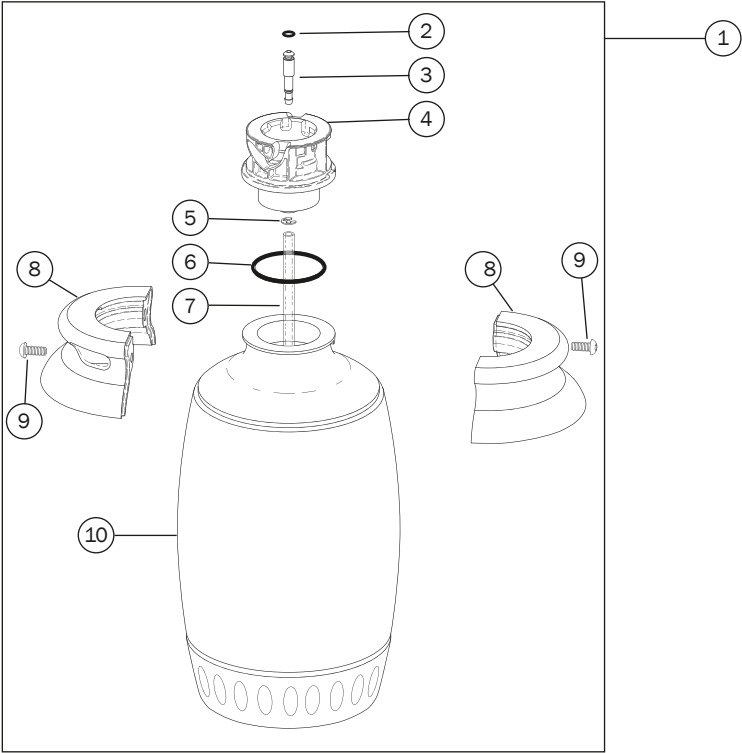
Drain Tubing

54.0029.00



- Replacement drain tubing

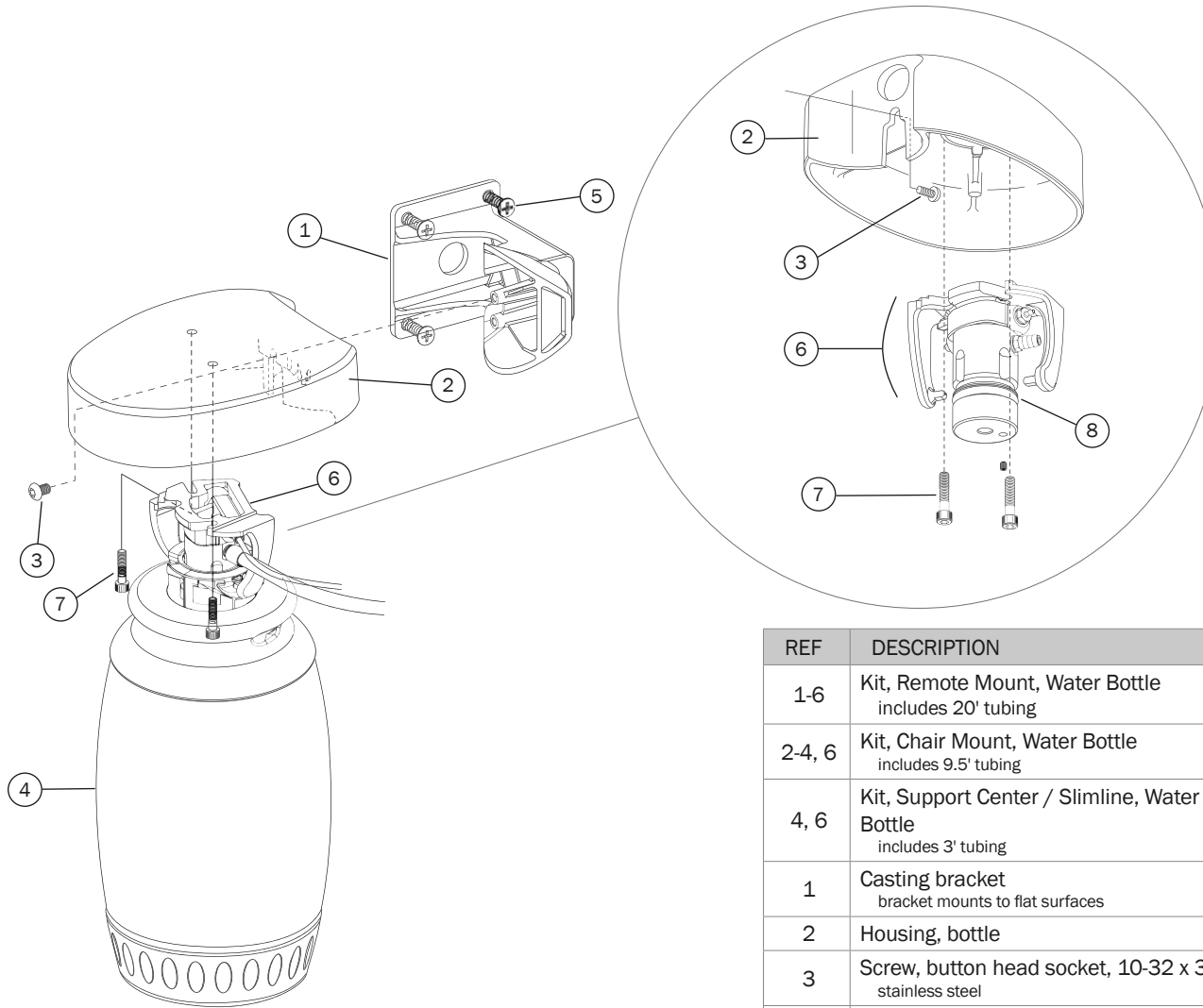
A-dec 500 and 300



REF	DESCRIPTION	WHITE	SURF	PRICE
1	Water Bottle Assembly	14.0468.01	14.0468.00	
2	O-ring, AS568-006, 0.114 ID x 0.070 W	030.006.02		
3	Connector, water	14.0457.00		
4	Receptacle	14.0453.00		
5	Retaining ring, external tooth, .187" ID	010.002.00		
6	O-ring, N, 1.612 ID x .103 W (10)	031.130.01		
7	Tube, supply, 8" long	14.0467.00		
8	Clamp, water bottle	14.0458.01	14.0458.00	
9	Screw, button head socket, 10-32 x 1/2	005.110.00		
10	Water bottle with base	14.0466.01	14.0466.00	

Note: Use care when servicing this water bottle, be sure to align the clamp with the detent on the bottle to successfully reassemble the parts without causing damage.

A-dec 500 and 300



REF	DESCRIPTION	WHITE	SURF	PRICE
1-6	Kit, Remote Mount, Water Bottle includes 20' tubing	14.0471.00	-	
2-4, 6	Kit, Chair Mount, Water Bottle includes 9.5' tubing	14.0484.00	14.0464.00	
4, 6	Kit, Support Center / Slimline, Water Bottle includes 3' tubing	14.0464.02	-	
1	Casting bracket bracket mounts to flat surfaces	77.0420.01		
2	Housing, bottle	14.0455.04	14.0455.02	
3	Screw, button head socket, 10-32 x 3/8 stainless steel	001.253.00		
4	Bottle assembly, water	14.0468.01	14.0468.00	
5	Screw	003.071.00		
6	Receptacle assembly	90.1101.00		
7	Socket Head Screw 10-32 x 1/2	002.135.00		
8	O-ring, E, 0.921 ED x 0.139 W	034.213.00		
	Jacket tubing 5/16 x 1/8 (per foot)	024.200.00	-	

A-dec 500 and 300

A-dec ICX® Waterline 2-Liter
Treatment Tablet

90.1065.00 Case, 2-liter tablets



- Case contains (36) boxes with (50) tablets each

Water Bottle Tubing Grommet

018.094.00



- For routing water bottle tubing through dental furniture
- 3/4" (19 mm)
- White

2-liter Water Bottle Cap

14.0491.01



Hole Plug for Unit

PART NUMBER

PRICE

Plug, no water bottle, Surf 4

77.0263.00

Plug, no water bottle, White 2

77.0263.01



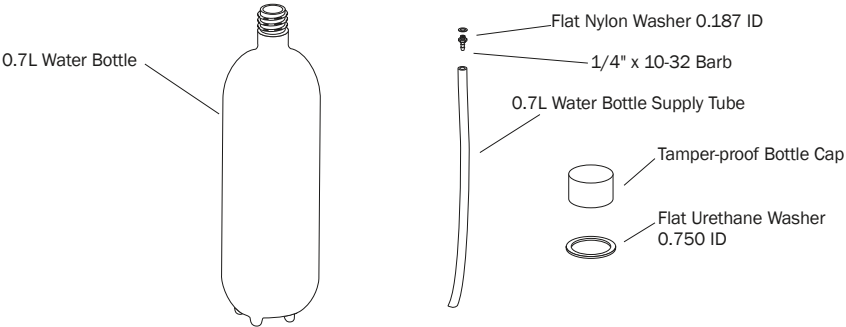
- Plugs hole in front mount rigid arm when self-contained water bottle is not mounted

Cascade and Prior

Self-Contained Water Systems with 0.7L Bottle

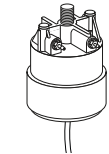
	• Kits Include: - Regulator assembly (2) 0.7L water bottles with tamper-proof caps - Bottle receptacle assembly - Mounting hardware • Can be used with ICX or an approved maintenance protocol to maintain dental water lines • Provides water for handpieces and syringe
14.0299.00 Pre-Cascade Systems Includes post and wall-mount brackets with 14.0308.02 style receptacle assembly	
14.0406.00 Cascade Chair-mounted Systems For use with: 2140/2150/2240/2250/4631/4635 cabinet-mount. Includes wall-mount bracket with 14.0408.00 style receptacle assembly	
14.0409.00 Cascade Duo Systems with QD For use with: carts and wall-mounts with 14.0408.00 style receptacle assembly	
14.0424.00 Radius 2122/2132 L/R Systems Includes short stud with 14.0492.00 style receptacle assembly	
14.0451.00 Performer Systems with 14.0408.00 style receptacle assembly	

Replacement Parts for Self-Contained 0.7L Water Bottles

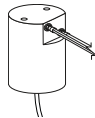
	
90.0460.03 Replacement 0.7L Water Bottles (2) Includes (2) Tamper-proof bottle caps	
14.0416.00 0.7L Water Bottle Service Kit Includes (1) bottle, tamper-proof bottle cap, washer, supply tube, and barb fitting with washer	
14.0332.01 0.7L Water Bottle Supply Tub (6)	
004.005.02 Flat Nylon Washer 0.187 ID (10)	
023.001.03 1/4 x 10-32 Barb (10)	
004.137.00 Flat Urethane Washer 0.750 ID	
052.015.00 Tamper-proof Bottle Cap	

Replacement Receptacle Assembly for Self-Contained Water Systems

- 14.0408.00 Cap assembly**
Cascade/Decade/Performer
- 14.0308.02 Cap assembly**
Pre-Cascade Systems
- 14.0492.00 Cap assembly**
Radius w/short stud



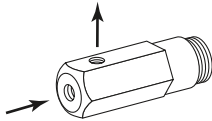
Cascade/Decade/
Radius/Performer



Pre-Cascade Systems

Regulator, Relieving, 40 psi

24.0388.02



- For self-contained water system
- Non-adjustable
- 10 – 32 inlet and outlet ports
- Includes 023.004.00 barb
- Includes 004.005.00 washer

A-dec ICX® Waterline Treatment Tablet

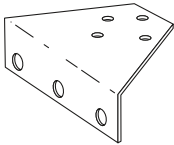
90.1064.00 Case, 0.7-liter tablet



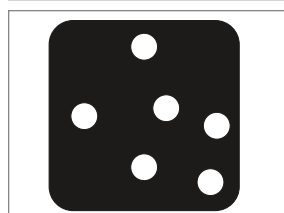
- For 0.7-liter bottles
- Case contains (36) boxes with (50) tablets each

Mounting Bracket For Self-Contained Water

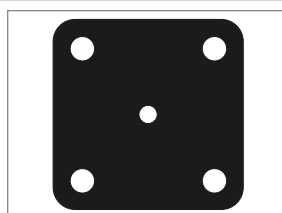
14.0327.01



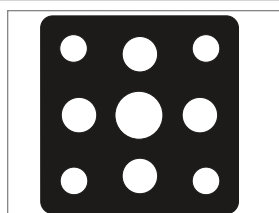
Diaphragms and Gaskets



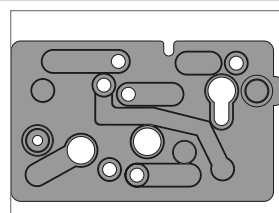
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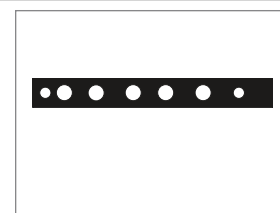
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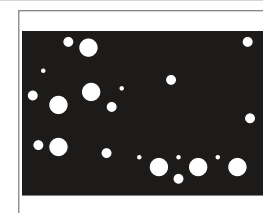
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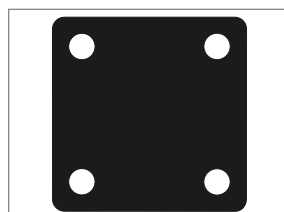
Red
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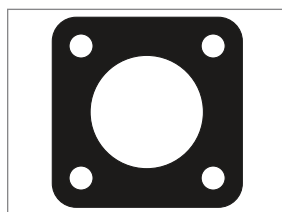
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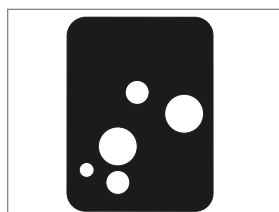
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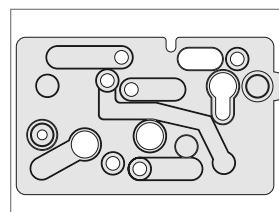
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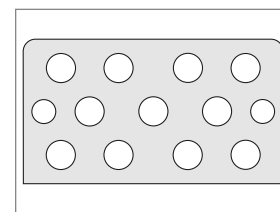
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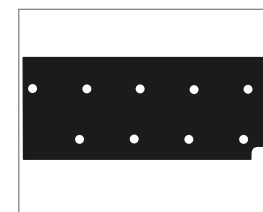
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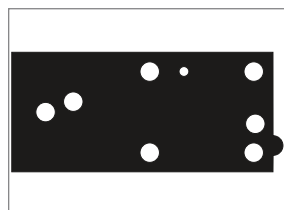
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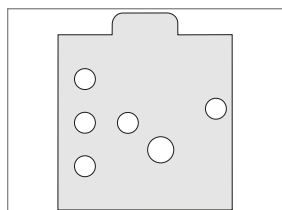
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35.0574.01 (5)



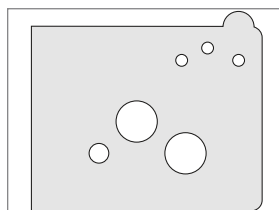
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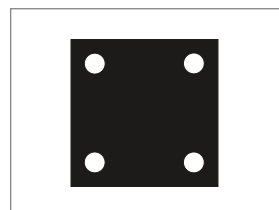
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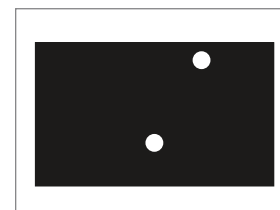
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38.0186.02 (10)
38.0186.01 (25)

NOTE: Number in parentheses
indicates quantity.

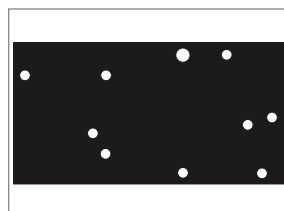
Diaphragm and gasket
illustrations are not to scale.



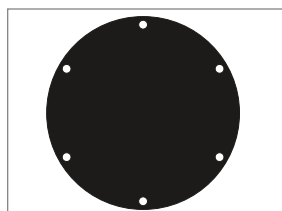
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38.0054.02 (10)
38.0054.01 (50)



Black
75.0911.01 (5)



Black
38.0120.01 (5)



Black
40.0756.01 (5)

O-Rings

Use A-dec O-Rings

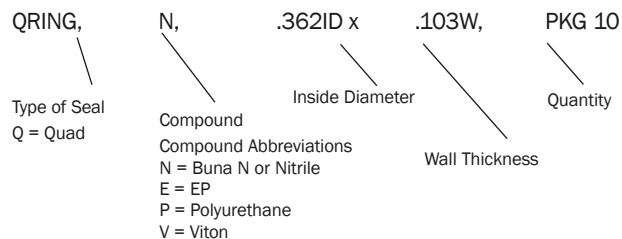
A-dec O-rings are made from specific ethylene propylene (EP), fluorocarbon (Viton) and nitrile (Buna N) compounds to provide the best performance. We recommend the use of A-dec O-rings in your A-dec equipment.

A-dec's silicone lubricant is a high quality silicone-based grease. It is ideal for lubricating A-dec O-rings. Before installing O-rings, always apply a light coating of silicone lubricant. This makes the installation of the O-ring easier and prevents the O-ring from being damaged. A-dec silicone lubricant is available in a package of 6 as Part Number 98.0090.01.

The use of petroleum-based lubricants (jellies, creams, or lotions) cause the O-rings in the syringe to swell and/or deteriorate, resulting in syringe malfunction or failure.

O-ring names

O-ring names, which appear on acknowledgements and invoices, provide the following informative descriptions:



Autoclavable O-Ring Specification Chart Package of 10

PART NUMBER	MATERIAL	I.D.	O.D.	WIDTH	PRICE
034.001.01	EP	.032 in	.108 in	.038 in	
034.002.01	EP	.042 in	.142 in	.050 in	
033.003.01	Viton	.056 in	.176 in	.060 in	
034.003.01	EP	.056 in	.176 in	.060 in	
035.050.01	EP	.070 in	.150 in	.040 in	
035.033.01	EP	.101 in	.241 in	.070 in	
035.030.01	Viton	.176 in	.256 in	.040 in	
035.049.01	EP	.176 in	.256 in	.040 in	
034.107.01	EP	.206 in	.412 in	.103 in	
034.012.01	EP	.364 in	.504 in	.070 in	
034.013.01	EP	.426 in	.566 in	.070 in	
034.014.01	EP	.489 in	.629 in	.070 in	
034.018.02	EP	.739 in	.879 in	.070 in	
034.019.01	EP	.801 in	.941 in	.070 in	

O-Rings

Non-Autoclavable O-Ring Specification Chart

PART NUMBER	MATERIAL	I.D.	O.D.	WIDTH	PKG QTY	PRICE
030.001.02	Buna-N	.029 in	.109 in	.040 in	10	
030.002.02	Buna-N	.042 in	.142 in	.050 in	10	
030.003.02	Buna-N	.056 in	.176 in	.060 in	10	
030.004.02	Buna-N	.070 in	.210 in	.070 in	10	
030.005.02	Buna-N	.101 in	.241 in	.070 in	10	
030.008.02	Buna-N	.176 in	.316 in	.070 in	10	
030.009.01	Buna-N	.208 in	.348 in	.070 in	25	
030.011.02	Buna-N	.301 in	.441 in	.070 in	10	
030.012.02	Buna-N	.364 in	.504 in	.070 in	10	
030.013.02	Buna-N	.426 in	.566 in	.070 in	10	
030.014.01	Buna-N	.489 in	.629 in	.070 in	25	
030.015.02	Buna-N	.551 in	.691 in	.070 in	10	
030.016.02	Buna-N	.614 in	.754 in	.070 in	10	
030.019.03	Buna-N	.801 in	.941 in	.070 in	10	
030.021.01	Buna-N	.926 in	1.066 in	.070 in	2	
030.023.02	Buna-N	1.051 in	1.191 in	.070 in	10	
030.026.01	Buna-N	1.239 in	1.379 in	.070 in	10	
030.027.01	Buna-N	1.301 in	1.441 in	.070 in	10	
030.034.02	Buna-N	2.114 in	2.254 in	.070 in	10	
030.035.02	Buna-N	2.239 in	2.379 in	.070 in	10	

Non-Autoclavable O-Ring Specification Chart Con't

PART NUMBER	MATERIAL	I.D.	O.D.	WIDTH	PKG QTY	PRICE
030.224.01	Buna-N	1.734 in	-	.139 in	10	
030.228.02	Buna-N	2.250 in	2.500 in	.125 in	10	
031.130.01	Buna-N	1.612 in	1.818 in	.103 in	10	
034.004.01	EP	.070 in	.210 in	.070 in	10	
035.003.01	Buna-N	.029 in	.109 in	.040 in	10	
035.004.01	Buna-N	.240 in	.306 in	.033 in	10	
035.024.01	Buna-N	.176 in	.256 in	.040 in	10	
035.025.01	Buna-N	.070 in	.150 in	.040 in	10	
035.032.01	Buna-N	.237 in	.317 in	.040 in	10	
035.034.01	Buna-N	.100 in	.176 in	.038 in	10	
035.041.02	Buna-N	.614 in	.768 in	.077 in	10	
035.053.01	Silicone	20 mm	-	2 mm	10	

A-dec 500 Covers and Caps

Accessory Plate

- 77.0147.00 Plate, accessory Surf 4
77.0147.01 Plate, accessory White 2



- For A-dec 532 and A-dec 542 Traditional and A-dec 533 Continental delivery systems

Monitor Post Cap

- 28.1501.00 Surf 4
28.1501.01 White 2



- Fits the top of the post on an A-dec 561 support-side mounted monitor

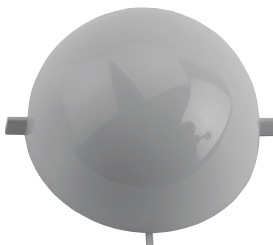
Support Link Bearing Cover Cap and Locking Knob

- 77.0374.00 Bearing cover cap, Surf 4
77.0374.01 Bearing cover cap, White 2
77.0373.00 Knob, link lock, Surf 4
77.0373.01 Knob, link lock, White 2



Blank Whip Cover

- 77.0069.00 Surf 4
77.0069.01 White 2



- For A-dec 533 Continental delivery systems

Cover, Brake Handle Hole

- 77.0424.00 Surf 4
77.0424.01 White 2



- Covers the brake handle hole on A-dec 532 and A-dec 542 Traditional and A-dec 533 Continental delivery systems
- For delivery systems after June 2005

Assistant's Arm Covers

- 77.0021.01 Covers (4), Surf 4
77.0021.03 Covers (4), White 2



- Covers the pivot points on an A-dec 551 chair-mounted assistant's arm

A-dec 300 Covers and Caps

Plug, Control head touchpad hole

77.0845.00



- Fits either side of the control head

Plug, Monitor cable hole in light post

75.0150.00



- Plugs light post when no monitor is present

Chair upper structure Hole plug

018.002.02 Gray
018.002.04 Surf 4
018.002.05 Gray 3
018.002.06 White 2
018.002.08 Slate



Light Flexarm end cap

75.2018.00



- Holds additional light bulb
- Replacement bulb 041.709.00
- For A-dec 371 lights prior to serial number F052936

Trim Ring, telescoping assistant arm

77.0877.00



- 2" post trim cover for assistant arm

Indicator Light Cover

018.119.00



- For A-dec Motor/pump cover
- 1" diameter

Vacuum canister blank cover

77.0724.00



- Use on A-dec 361 support center when no vacuum is needed

Umbilical hole cover

62.0348.00



- Use on A-dec 311 Utility cover

End Cap for A-dec 300 Flexarm

77.0784.00



- For all A-dec 300 delivery system flexarms

A-dec 300 Covers and Caps

Cover for Telescoping Assistant's Arm

77.0878.00



- For A-dec 352 telescoping assistant's arm with no light

Cap for 2" post on A-dec 300 Monitor

77.0842.00



- For A-dec 300 monitor mount with no light
- Fits on top of intermediate post

Plug kit for a-dec 300 Support Center

90.1215.00



- For A-dec 361 support center with no light or delivery

End Cap For a-dec 361 water bottle arm

90.1212.00



- For A-dec 361 water bottle arm

Barbed

1/8" OD In-Line Barb

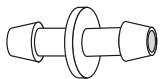
023.019.03 (10) Barbs

023.019.02 (25) Barbs



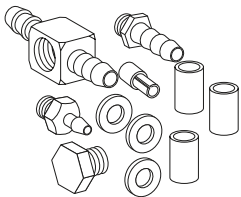
5/16" OD In-Line Barb

023.814.01 (5) Barbs



Connector Kit

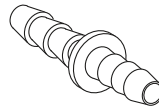
023.025.00



- (3) Washers, .187 ID
- (1) 10 - 32 plug
- (1) 1/4" barb
- (1) 1/8" barb
- (1) 1/4" tee body
- (1) 1/8" uni-clamp
- (3) 1/4" ID sleeve clamps

1/4" OD In-Line Barb

023.045.04 (10) Barbs



Connector Kit

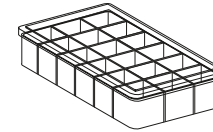
023.079.00



- (3) Washers, .187 ID
- (3) 1/4" ID sleeve clamps
- (1) 5/16" ID sleeve clamp
- (1) 10-32 Female coupling
- (1) 1/8" uni-clamp
- (1) 1/4" Tee body
- (1) 1/4" x 10-32 Barb
- (1) 1/8" x 10-32 Barb
- (1) 5/16" x 10-32 Barb

Barb/Fittings Service Parts Kit

90.1021.00 Service parts kit



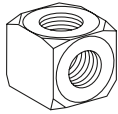
Includes (quantities shown in parentheses):

- (40) 1/8" tubing plug
- (20) 1/4" tubing plug
- (50) 1/8" barb cap
- (40) 1/4" x 10 - 32 barb
- (60) 1/8" uni-clamp
- (20) 1/4" barb cap
- (30) 1/8" x 10 - 32 barb
- (20) Sleeve clamp
- (10) 1/4" tee body
- (30) 1/4" in-line barb
- (30) 1/8" barbed tee
- (10) 1/8" MPT to 10 - 32 adapter
- (60) 1/8" in-line barb
- (50) 10 - 32 hex plug
- (5) 10 - 32 cross body
- (30) 10 - 32 female coupling
- (120) Flat nylon washer
- (5) 10 - 32 to 3/8" compression adapter

Barbed

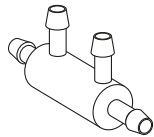
10 - 32 Female Cross Body

021.027.01 (5) Cross bodies



1/8" OD 4-Way Barbed Plastic Tee

023.065.01 (5) Tees



1/8" OD 3-Way Barbed Plastic Tee

023.014.02 3-way (10) Tees



5/16" Water Tubing Barb

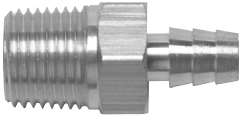
023.805.01 Barbs, 10 - 32 (10)

023.804.00 Barb, 1/8" NPT



5/16" x 10 - 32

- Requires washer 004.005.02 (10)



5/16" x 1/8" NPT

1/8" x 10 - 32 Barb

023.004.03 (10) Barbs

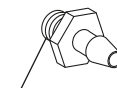
023.004.04 (100) Barbs



- Requires washer 004.005.02 (10)

1/8" x 10 - 32 Restrictor Barb

023.036.00 (1) Barb

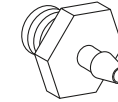


.005

- Requires washer 004.005.02 (10)

1/8" x 1/4-32 Barb

023.028.00 Barb



- Requires washer 004.008.01 (10)

1/8" x 10 - 32 Restrictor Barb

023.070.00 (1) Barb



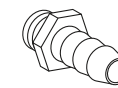
.013

- Use in self-contained water system
- Requires washer 004.005.02 (10)

1/4" x 10 - 32 Barb

023.001.03 (10) Barbs

023.001.02 (25) Barbs



- Requires washer 004.005.02 (10)

Barbed

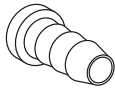
1/8" Tubing Plug

023.030.02 (10) Plugs



1/4" Tubing Plug

023.057.01 (10) Plugs



1/8" ID Uni-clamp

025.007.01 (10) Uni-clamps

025.007.02 (100) Uni-clamps

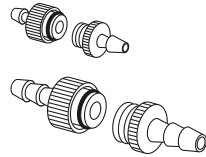


- Fits all A-dec 1/8" polyurethane tubing
- Plastic, white

Quick Connector

023.094.01 1/8" (5)

023.095.01 1/4" (5)



- Nickel-plated brass

Sleeve Clamps

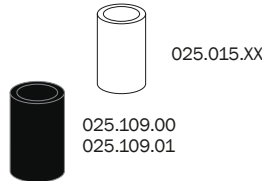
025.015.00 1/4" Tubing clamp (1)

025.015.01 1/4" Tubing clamps (10)

025.015.02 1/4" Tubing clamps (100)

025.109.00 5/16" Tubing clamp (1)

025.109.01 5/16" Tubing clamps (10)



025.015.XX

- Plastic

025.109.00
025.109.01

10 - 32 Hex Plug

021.016.04 (10) Plugs

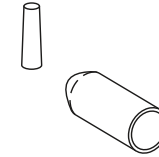


- Nickel-plated brass
- Requires washer 004.005.01

Barb Cap

023.031.01 1/8" OD (10)

022.009.01 1/4" OD (10)



- Requires 1/8" barb cap uni-clamp 025.007.01

10 - 32 Female Coupling

021.034.01 (10) Couplings



- Nickel-plated brass

.187 ID Washer

004.005.01 (100) Washers

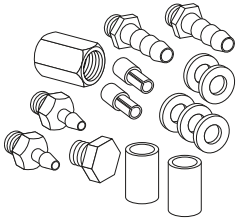
004.005.02 (10) Washers



- Nylon
- Use with 10 - 32 threaded fittings

1/8" to 1/4" Barb Adapter Kit

023.029.00 Kit



- Includes:
 - (5) Washers, .187 ID
 - (1) Hex plug, 10 - 32
 - (1) Female coupling, 10 - 32
 - (2) Barbs, 1/4" x 10 - 32
 - (2) Barbs, 1/8" x 10 - 32
 - (2) Uni-clamps, 1/8"
 - (2) Sleeve clamps, 1/4" ID

300/500 Barb, Fitting Service Kit

90.1268.00

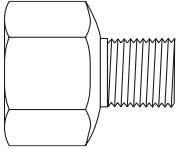


- Includes:
 - (4) Barb, 5/16" x 10 - 32
 - (2) Barb, 1/8" x 10 - 32
 - (2) Barb, 1/4" x 10 - 32
 - (4) Flat nylon washers, .187
 - (4) Sleeve Clamp, 5/16"
 - (2) Uni-clamp, 1/8"
 - (1) Female cross, 10 - 32
 - (2) Hex plug, 10 - 32

Pipe

Adapter

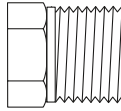
021.008.00



- 1/4" FPT x 1/8" MPT
- Brass

Pipe Plug

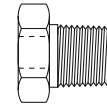
021.010.00 1/8" MPT



- 1/8" MPT
- Hex head
- Brass

Adapter

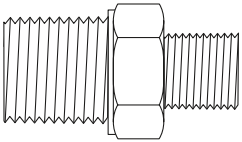
021.029.00



- 1/8" MPT x 10 - 32
- Brass

Reducing Nipple

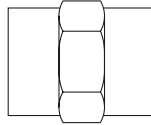
021.012.00



- 1/4" MPT x 1/8" MPT
- Brass

Coupling

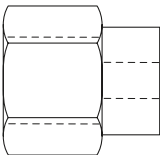
021.032.00



- 1/8" FPT x 1/8" FPT
- Brass

Reducer Coupling

021.030.00



- 1/4" FPT x 1/8" FPT
- Brass

Pipe Plug

021.020.00 1/8" Pipe plug

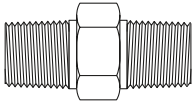


- 1/8" MPT
- Socket head
- 303 Stainless Steel

Pipe

Hex Nipple

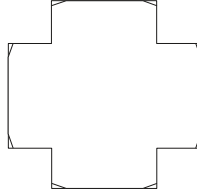
021.004.00



- 1/8" MPT x 1/8" MPT
- Brass

Pipe Cross

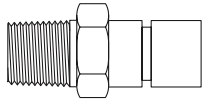
021.014.00



- 1/8" FPT x (4)
- Brass

Adapter

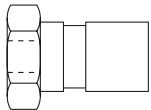
021.042.00



- 1/8" MPT x 3/8" compression
- Brass

Adapter

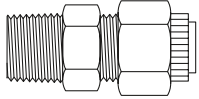
021.056.00



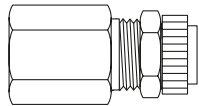
- 10 - 32 x 3/8" compression
- Nickel-plated brass

Tubing Poly-Flo

Male Connector	TUBING SIZE	PIPE THDS.	FINISH	PRICE
022.001.00	1/4" OD	1/8"	Plated	
022.021.00	3/8" OD	1/8"	Brass	
022.028.00	3/8" OD	1/4"	Brass	

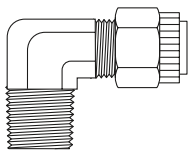


Female Connector	TUBING SIZE	PIPE THDS.	PRICE
022.016.00	1/4" OD	1/8"	
022.027.00	1/4" OD	1/4"	
022.023.00	3/8" OD	1/4"	



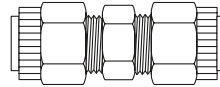
• Plated finish

Male Elbow	TUBING SIZE	PIPE THDS.	FINISH	PRICE
022.003.00	1/4" OD	1/8"	Plated	
022.025.00	3/8" OD	1/8"	Brass	



Union

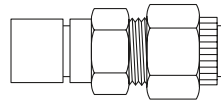
022.039.00 1/4" OD
022.044.00 3/8" OD



• Brass finish

Adapter

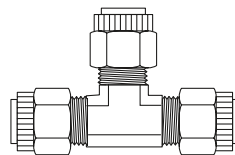
022.041.00 1/4" OD
022.043.00 3/8" OD



• 3/8" Compression
• Brass finish

Union Tee

022.019.00 1/4" OD
022.045.00 3/8" OD



• Brass finish

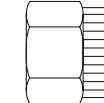
Plastic Sleeve and Plug

022.015.01 3/8" OD Sleeve (10)
022.009.01 1/4" OD Plug (10)



Nut with Plastic Sleeve

022.029.02 1/4" OD (10)
022.014.03 3/8" OD (10)



• Plated

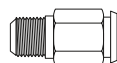
Quick-Disconnects (QD)

Female QD with Shutoff	ID	POLY-FLO	PRICE
026.001.00	1/4"	1/4"	
026.022.00	3/8"	3/8"	



- In-line and panel mount
- Use with 1/4":
026.020.00
026.035.00
13.0375.00
- Use with 3/8":
026.040.00
026.043.00

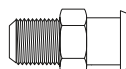
Female QD with Shutoff	ID	MALE PIPE	PRICE
026.029.00	1/4"	1/4"	
026.015.00	1/4"	1/8"	



- In-line and panel mount
- Use with 1/4":
026.020.00
026.035.00
13.0375.00
- Use with 3/8":
026.040.00
026.043.00

Female QD with Shutoff

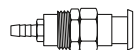
026.007.00



- 3/8" ID with 1/4" MPT
- Use with:
026.040.00
026.043.00

Female QD with Shutoff

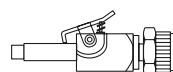
026.065.00



- 1/4" ID with 1/4" barb
- Panel mount
- Use with:
026.020.00
026.035.00
13.0375.00

Male QD with Shutoff

026.020.00

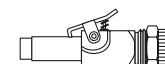


- 1/4" OD with 1/4" Poly-Flo
- Use with:
026.001.00
026.015.00
026.029.00
026.065.00
026.125.00

Male QD with or without Shutoff

026.043.00 With shutoff

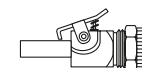
026.040.00 Without shutoff



- 3/8" OD with 3/8" Poly-Flo
- Use with:
026.007.00
026.022.00

Male QD without Shutoff

026.035.00



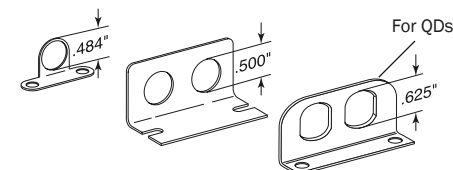
- 1/4" OD with 1/4" Poly-Flo
- Use with:
026.001.00
026.015.00
026.029.00
026.065.00
026.125.00

Panel Mounting Brackets

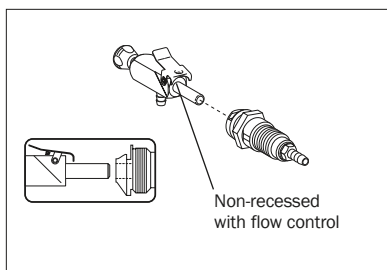
026.036.00 Single

42.0701.00 Double

56.0339.00 Double for QDs

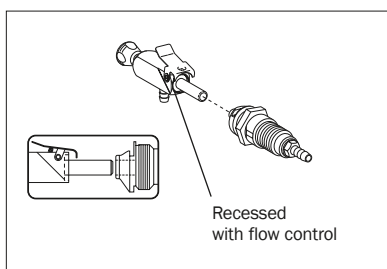


Quick-Disconnects (QD)



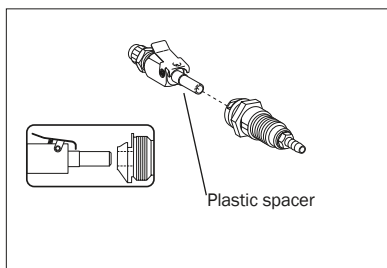
Quick Disconnect Fittings for Self-contained Water

13.0375.00	Male	1/4" OD with 1/4" barb	
026.125.00	Female	1/4" ID with 1/4" & 1/8" barb	
90.0370.00	Kit*		



Quick Disconnect Fittings for City Water

13.0381.00	Male	1/4" OD with 1/4" barb	
026.131.00	Female - Cascade	1/4" ID with 1/4" barb	
026.157.00	Female - Performer	1/4" ID with 1/8" barb	
026.134.00	Kit* - Cascade		
76.2025.00	Kit* - Performer		



Quick Disconnect Fittings for Air

13.0384.00	Male	1/4" OD with 1/4" poly	
026.132.00	Female	1/4" ID with 1/4" barb	
026.130.00	Kit* - Cascade		
76.2030.00	Kit* - Performer		

*Kits include male and female connectors and required hardware

NOTE: Male and female connectors only connect with items in the same table, they cannot be mixed and matched

A-dec 500 and 300

A-dec 500 Water QD Kit

90.1097.00 Water QD kit



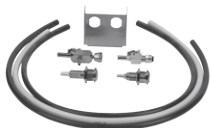
A-dec 500 Air QD Kit

90.1098.00 Air QD kit



A-dec 300 Air and Water QD Kit

90.1166.00 Water QD kit



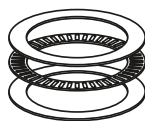
Arm Bearing Kit

90.1123.00 Bearing Stack

016.108.00 Race Thrust Bearing (1)

016.044.00 Needle Thrust Bearing (1)

048.107.00 Lubriplate



- Kit includes (2) Race Bearings

Contoured

A-dec 500 Floor Boxes

		• Cast frame • Does not include umbilical or utilities • 17" x 16.5" (432 mm x 419 mm) • With outer convolute umbilical cover	
PRODUCT DESCRIPTION	PART NUMBER SURF	PART NUMBER WHITE	PRICE
Floor box and cover	41.1506.00	41.1506.01	
Floor box frame only	41.1467.00	41.1467.01	
Cover only	41.1464.01	41.1464.02	
Master toggle kit	90.1088.00	90.1088.01	
Air filter/regulator	24.0475.00		
Water filter/regulator	24.0474.00		
18" Outer Convolute umbilical cover	024.203.01	024.228.01	

Cascade Contoured Floor Box

	• Cast frame • Surf 4 cover • Does not include umbilical or utilities • 14.5" x 17" (368 mm x 432 mm)	
PRODUCT DESCRIPTION	PART NUMBER	PRICE
Cascade contoured floor box frame and cover	41.1457.00	
Floor box frame only	41.0417.00	
Cover only, Surf 4	41.0416.00	

A-dec 300 Contoured Floor Box

	• White cover • Does not include umbilical or utilities • Frame and cover kit also contains all low chair covers	
PRODUCT DESCRIPTION	PART NUMBER	PRICE
Floor box frame only	62.0658.00	
Cover only	62.0655.00	

Mounting Kit

For use with

- Stainless steel floor boxes
- Cascade contoured floor box

41.1454.01 White

Stainless Steel

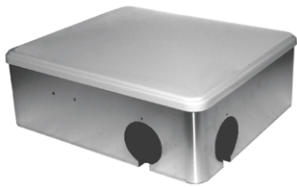
A-dec 500 Stainless Floor Boxes



- Includes 7' (2,134 mm) umbilical
- Use with non-chair mounted delivery system
- 15" x 7" x 17.5" (381 mm x 178 mm x 445 mm)
- Includes mounting hardware
- Includes stainless steel frame and cover

PRODUCT DESCRIPTION	PART NUMBER SURF	PART NUMBER WHITE	PRICE
Remote stainless steel floor box with cover for 541/545	-	41.1490.01	
Remote stainless steel floor box with cover for 542	-	41.1491.01	
Air filter/regulator	24.0475.00		
Water filter/regulator	24.0474.00		

A-dec 300 Remote Floor Box



- Includes 3' (914 mm) umbilical
- Hole plugs
- Mounting hardware
- 5.5" x 14.5" x 17" (140 mm x 368 mm x 432 mm)

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Floor box frame only	41.1507.00	
Cover only, Gray 3	41.0413.01	
Remote stainless steel floor box with cover for 300	77.1019.00	

Large Stainless Steel Floor Box



- Does not include umbilical or utilities
- 5.5" x 14.5" x 17" (140 mm x 368 mm x 432 mm)

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Large floor box frame and cover, Surf 4	41.1456.00	
Large floor box frame and cover, Gray 3	41.1456.01	
Floor box frame only	41.0414.00	
Cover only, Surf 4	41.0413.00	
Cover only, Gray 3	41.0413.01	

Medium Stainless Steel Floor Box



- Surf 4 cover
- Does not include umbilical or utilities
- 5.5" x 9" x 14" (140 mm x 229 mm x 356 mm)

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Medium stainless steel floor box frame, cover and mounting kit	41.1455.00	
Floor box frame with plugs	41.0408.00	
Cover only, Surf 4	41.0407.00	

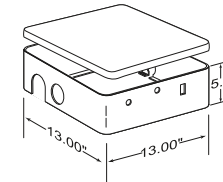
Small Stainless Steel Floor Box



- Surf 4 cover
- Does not include umbilical or utilities
- 4.5" x 7" x 8" (114 mm x 178 mm x 203 mm)

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Small stainless steel floor box frame, cover and mounting kit	41.0034.00	

Performer Stainless Steel Floor Box



- Surf 4 cover
- Does not include umbilical or utilities
- 5.5" x 13" x 13" (140 mm x 330 mm x 330 mm)

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Floor box frame only	41.1317.00	
Cover only, Surf 4	41.0016.02	
Indicator light assembly	041.582.00	

Cascade Stainless Steel Recessed Floor Box



- Surf 4 cover
- Does not include umbilical or utilities
- 6.5" x 14.5" x 18" (165 mm x 368 mm x 457 mm)

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Recessed floor box frame and cover	41.1458.00	

Plugs and Umbilical Components

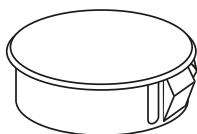
1/2" Hole Plug

018.002.02 Gray
018.002.04 Surf 4
018.002.05 Gray 3
018.002.06 White 2
018.002.08 Slate



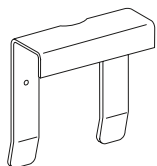
1-1/4" Hole Plug

018.010.02 Surf 4
018.010.03 Gray 3



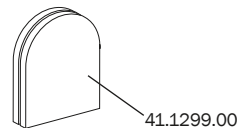
Retaining Clips

41.0074.00 1 3/4"
41.0411.00 2 3/8"
47.1259.00 2 3/8" for contour floor box



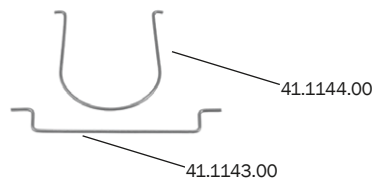
2" Hole Plugs

018.026.02 Surf 4, round
018.026.03 Gray 3, round
018.026.04 White 2, round
018.026.05 Slate, round
41.1299.00 Surf 4



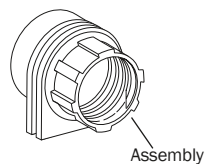
Umbilical Restraints

41.1143.00 Straight restraint
41.1144.00 U-shaped restraint



Umbilical Connectors

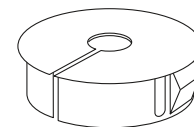
41.1199.00 1" Assembly
75.0948.00 1 1/2" Assembly
41.0062.01 1 1/4" Connector
41.1164.00 1 3/4" Connector
41.1385.00 2" Connector



• Surf 4 color

Chair Cord Bushing

41.0192.02 Surf 4
41.0192.03 Gray 3



Screw

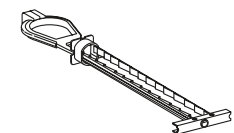
003.011.01 (5)



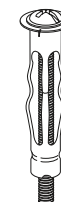
- #10 sheet metal pan head, 11/4", Zinc
- Mounting hardware for floor boxes

Mounting Hardware

014.007.00 Toggle wall anchor
014.006.00 Threaded insert



1/4-20 Wall anchor toggle bolt



3/16 x 2" Threaded Wall Insert

Moisture Separators and Inline Filters

Moisture Separator, Manual

026.186.00 Moisture separator

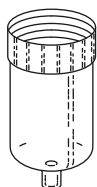
97.0405.00 Bowl assembly



- 1/8" MPT ports
- Bowl assy 97.0405.00
- After December 2005

Moisture Separator Bowl with Seal

97.0290.00 Bowl with seal only



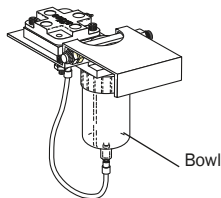
- For moisture separator 026.066.00 and automatic moisture separator 90.1027.03 before December 2005
- Uses filter 97.0280.02 (6)

Filter, Moisture Separator, Automatic

90.1027.03 Universal kit

97.0406.00 Bowl assembly

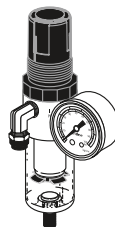
97.0408.01 Filter (3)



- 1/8" MPT ports
- After December 2005

Air Filter/Regulator/Moisture Separator

026.021.01



- Air pressure regulator and filter combination
- Manually drained
- Includes gauge, fitting, mounting bracket, and hardware

Filter For Moisture Separators

97.0280.02 (6)

97.0408.01 Filter (3)

97.0401.01



- 5-micron filtration (not a bacterial filter)
- For moisture separators 026.066.00, 41.0217.00, 47.1147.03 use 97.0280.02
- For air filter/regulator/moisture separator 026.021.01 use 97.0280.02 (before 2003) and 97.0401.01 (beginning 2003)

3/8" Automatic Moisture Separator

47.1147.00

- For use with Cascade/Decade/Radius systems

A-dec 500 Moisture Separator

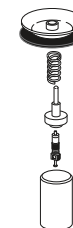
41.1477.00 Moisture sep. assy



Air Filter/Regulator Service Kit

90.0030.00 Before 2003

90.1066.00 Beginning 2003

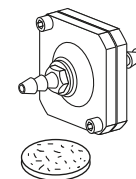


- Kit to repair the air filter regulator
- Includes diaphragm, poppet, spring, filter element and short valve core

InLine Filter

19.0100.00 Assembly

19.0220.01 Filters (10)

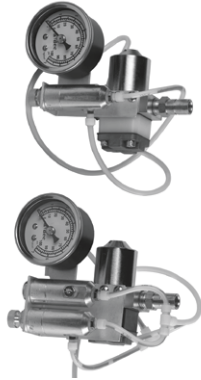


- For air or water; 1/4" barb fittings
- Includes 5/8" x 1/16," 25 - 30 micron filter (non-bacterial)

Filters/Regulators

Universal Air and Water Filter/Regulator Kit

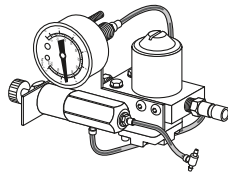
24.0471.00 Kit



- Includes gauges, adjustable regulators, non-bacterial filters, and pre-regulators
- Works for both Cascade and Performer
- Replaces 24.0363.00 and 24.0363.04

Universal Air Filter/Regulator

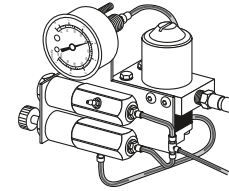
24.0469.00 Filter/regulator



- Includes gauge, adjustable regulator, non-bacterial filter, and pre-regulator
- Works for both Cascade and Performer
- Replaces 24.0363.00 and 24.0363.04

Universal Water Filter/Regulator

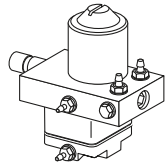
24.0470.00 Filter/regulator



- Includes gauge, water regulator, pre-regulator, non-bacterial filter, and 3/8" and 1/4" adapter, 1/4" QD

Air Filter/Regulator/Shutoff

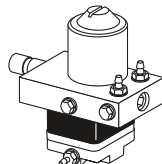
24.0170.01



- Standard component in many pre-1983 A-dec utility centers
- Includes regulator and non-bacterial filter
- Requires pre-regulator

Water Filter/Regulator/Shutoff

24.0168.01

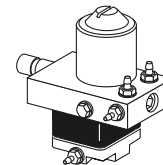


- 2:1 ratio of pilot air to water outlet pressure
- Filter and pressure regulator with spacer
- Includes non-bacterial filter
- Requires pre-regulator

Water Filter/Regulator/Shutoff

Pre-1983

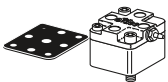
24.0175.01



- 1:1 ratio of pilot air to water outlet pressure
- Includes regulator and non-bacterial filter
- Requires pre-regulator

Air Regulator Assembly

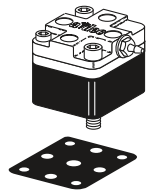
24.0128.01



- Works on any A-dec air regulator manifold
- Includes 9-hole gasket and mounting hardware

Water Regulator/Shutoff with Spacer

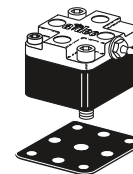
24.0138.01



- 2:1 ratio of pilot air to water outlet pressure
- Includes water regulator with spacer, 9-hole gasket, and mounting hardware

Water Regulator/Shutoff

24.0129.01



- 1:1 ratio of pilot air to water outlet pressure
- Includes regulator and gasket

Filter, Pre-Regulators, Gauge, and Shutoff Valve

Filter

24.0234.01 (6)



- Filters air or water
- 70 – 90 micron filtration (not a bacterial filter)

Gauge, Panel Mount Kit

026.118.00 Kit

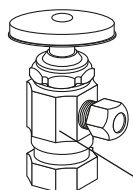


- Panel mount
 - 0 – 100 psi
 - 1 1/2" diameter
 - 1/8" MPT x 10 – 32 threads
- Includes bracket and hardware

Manual Shutoff Valve

026.062.00 1/2" compression

026.158.00 1/2" female pipe thread

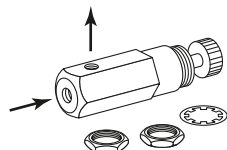


026.158.00

- Inlet 1/2" Compression or 1/2" Female pipe thread
- Outlet 3/8" compression
- Nickel-plated brass

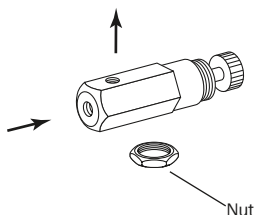
Air or Water Regulator, Non-Relieving

24.0251.01



Pre-Regulator, Relieving

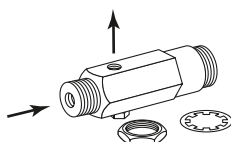
24.0182.02



- Controls air and water pressure in most A-dec systems built since 1978
- Female 10 – 32 threads
- Includes 006.009.00 nut

Regulator Assembly Pre-Set 40 psi

24.0382.00

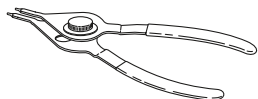


- Preset to 40 psi in the factory, not adjustable
- 1/8" MPT or 10 – 32 inlet port, 10 – 32 outlet
- Replaces 24.0118.00

Pliers, Cutters, Strippers, Hemostat, and Tubing Stringer

Snap Ring Pliers

009.007.00



- Simplifies installation and removal of both internal and external snap rings
- Fits all snap ring sizes used in A-dec equipment

Umbilical Tubing Stringer

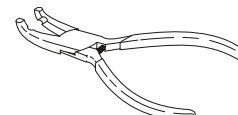
009.015.00



- Use to string new or additional tubing and/or wiring into an existing umbilical assembly
- 12' of stringer with threading holes at each end

Tubing Pliers

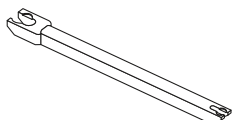
009.014.00



- Simplifies installation of 1/8" OD tubing to barbed fittings

A-dec Sleeve Tool

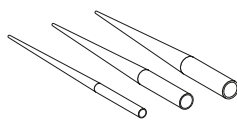
98.0072.00



- Use to secure the 1/4" and 1/8" tubing sleeves when installing tubing on barb fittings

O-Ring Tool Kit

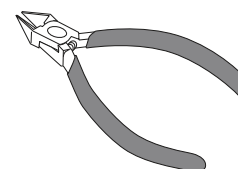
009.013.00



- For quick field repair
- Includes three tools, which fit the four smallest O-ring sizes used in A-dec equipment

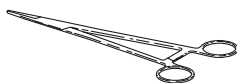
Tubing Cutters

009.036.00



Hemostat

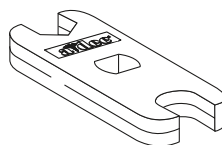
009.008.00



- Temporarily stops air or water flow through tubing while troubleshooting or repairing the unit

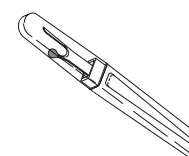
Syringe Wrench

98.0900.00



Tubing Strippers

009.035.00



Gauges, Hex Wrench Set, Cable Ties, and Hex Driver

Panel Mount Gauge

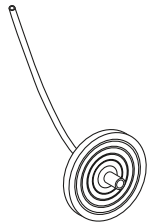
026.118.00



- 0 – 100 psi
- 1 1/2" diameter
- Used to check air/water pressure valves at various system locations
- 1/8" MPT x 10 – 32 threads

Water Retraction Tester

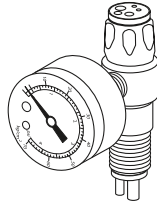
98.0051.00



- Use to determine whether or not a handpiece control system retracts water
- Includes instructions

Handpiece Pressure Gauge

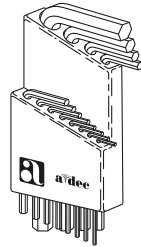
50.0271.00



- 0 – 60 psi
- Fits all handpiece couplers except Borden 3-hole

Hex Wrench Set

009.018.00



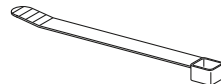
- Includes hex wrenches required in servicing A-dec equipment
- Plastic holder

Cable Ties

025.036.01 (10) Small ties

025.002.01 (10) Medium ties

025.003.01 (10) Large ties



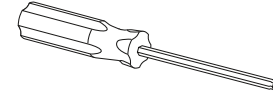
- Three sizes:
Small: 3 3/4" (9.5 cm)
Medium: 6 3/4" (17 cm)
Large: 14" (35 cm)

Ball End, Hex Driver

009.037.00 1/8," Small handle

009.005.00 3/32," Std handle

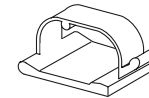
008.023.00 5/64," Std handle



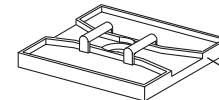
Clips and Cable Tie Mount

025.017.01 Cord clip (10)

025.019.01 Mount (10)



Adhesive-backed cord clip



Adhesive-backed cable tie mount

Pac 1 Toolkit

45.0438.00

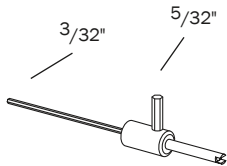
Track Light Assembly Tool

28.1832.00

Syringe Tool, Touch-Up Paint, and Lubricant

Syringe Tool

98.0010.00



- Use to remove/replace valve cores on Uni-Flo and Tri-Flo Syringes
- Use 3/32" to adjust syringe flow on Century II
- Use 5/32" to remove/replace the syringe tip retaining nut

Valve Test Syringe

98.0050.01 (4)



- For making quick tests of pilot-operated valves
- Applies a static pressure of 5 to 75 psi

A-dec Silicone Lubricant

98.0090.01 0.05oz blister packs (6)

98.1120.00 Re-sealable tube 5.3oz



Touch-Up Paint

90.0351.00 Surf 4

90.0351.01 Surf 6

90.0351.02 White 2

90.0351.03 Gray 3

90.0350.09 Surf



- 1/2 fluid ounce
- Includes brush

Loctite®

060.001.00 Red #271

060.002.00 Blue #242



Service Tip

A-dec's silicone lubricant is a high quality silicone-based grease. It is ideal for lubricating A-dec O-rings. Before installing O-rings always apply a light coating of silicone lubricant. This makes the installation of the O-ring easier and prevents damage to the O-ring. A-dec silicone lubricant is available in a package of 6 as Part Number 98.0090.01.

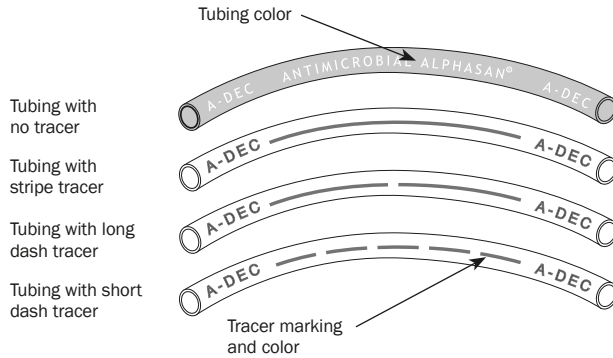
Caution

The use of petroleum-based lubricants (jellies, creams, or lotions) causes the O-rings in the syringe to swell and/or deteriorate, resulting in syringe malfunction or failure.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

1/8" Color-coded Polyurethane and Vinyl

Tubing — Color-Coded Polyurethane, 1/8"



1/8" OD Polyurethane Tubing

Durometer: 90A; working pressure: 150 psi maximum; suggested fittings: 1/8" barbs with sleeves

TUBING COLOR	TRACER COLOR	TRACER MARKING	10' (3 M)	50' (15 M)
Yellow	None	None	036.003.03	036.003.04
Yellow	Red	Stripe	036.013.03	036.013.04
Yellow	Red	Long Dash	036.009.04	036.009.05
Yellow	Green	Long Dash	036.044.03	036.044.04
Orange	Black	Long Dash	036.010.03	036.010.04
Brown	White	Long Dash	036.014.02	-
Green	White	Long Dash	036.006.03	036.006.04
Green	White	Short Dash	036.018.03	036.018.04
Blue	None	None	036.004.03	036.004.04
Red	None	None	036.005.03	036.005.04
Purple	None	None	036.011.03	-
Black	None	None	036.020.03	-
Clear	None	None	024.015.04	024.015.05
White	None	None	036.019.03	036.019.04

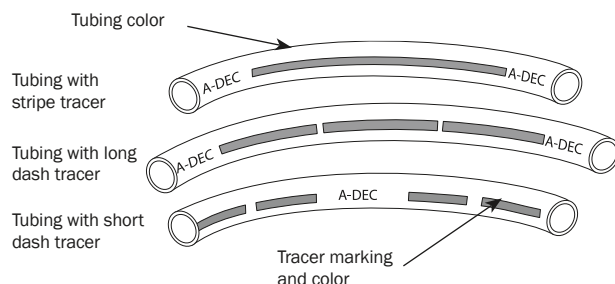
1/8" OD Vinyl Tubing

TUBING COLOR	TRACER COLOR	TRACER MARKING	10' (3 M)	50' (15 M)
Dark Surf	None	None	036.043.01	036.043.02

NOTE: Automatic shutoff must be installed at manual shutoff for water applications.

Tubing — Color-Coded Polyurethane

1/4," 5/16," 3/8"



1/4" OD Polyurethane Tubing

Durometer: 90A; Working pressure: 100 psi maximum; Suggested fittings: 1/4" barbs with sleeves and 1/4" poly-flo

TUBING COLOR	TRACER COLOR	TRACER MARKING	10' (3 M)	50' (15 M)
Yellow	Black	Long dash	036.051.03	036.051.04
Yellow	None	None	036.103.03	036.103.04
Orange	Black	Long dash	036.052.03	036.052.04
Blue	None	None	036.053.03	036.053.04
Blue	White	Stripe	036.054.03	036.054.04
Clear	None	None	036.066.03	036.066.04
Grey	None	None	024.090.04	024.090.05

5/16" OD Polyurethane Tubing

Durometer: 90A; Working pressure: 100 psi maximum; Suggested fittings: 5/16" barbs with sleeves

TUBING COLOR	TRACER COLOR	TRACER MARKING	10' (3 M)	50' (15 M)
Yellow	None	None	036.114.01	036.114.03
Blue	None	None	036.116.01	036.116.03

3/8" OD Polyurethane Tubing

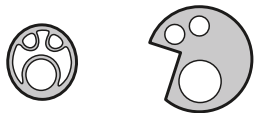
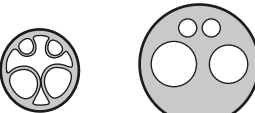
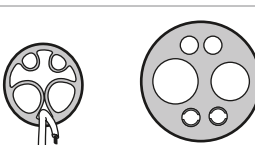
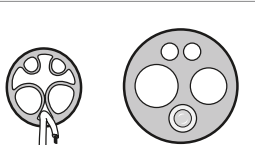
Durometer: 90A; Working pressure: 100 psi maximum; Suggested fittings: 3/8" poly-flo

TUBING COLOR	TRACER COLOR	TRACER MARKING	10' (3 M)	50' (15 M)
Yellow	Black	Stripe	036.032.02	036.032.04
Yellow	None	None	036.031.02	036.031.04
Blue	White	Long dash	036.033.02	036.033.04
Grey	None	None	036.034.02	036.034.04

Silicone Handpiece Tubing

Silicone Handpiece Tubing

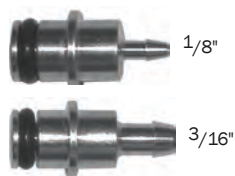
- Quick-connect style tubing
- 61" (1,549 mm) for use with A-dec 532/533/542 and A-dec 332/333/334/335
- 85" (2,159 mm) for use with A-dec 541

	PRODUCT DESCRIPTION	TUBING LENGTH	PART NUMBER DARK SURF	PART NUMBER GRAY 3	PRICE
	3-hole tubing For use with side exhausting Borden-style tubing	61" (1,549 mm) 85" (2,159 mm)	98.1063.00 98.1068.00	98.1086.00 98.1109.00	
	4-hole tubing	61" (1,549 mm) 85" (2,159 mm)	98.1064.00 98.1068.00	98.1087.00 98.1106.00	
	6-pin fiber-optic	61" (1,549 mm) 85" (2,159 mm)	98.1066.00 98.1070.00	98.1089.00 98.1108.00	
	Fiber-optic with bulb	50" (1,270 mm) 61" (1,549 mm) 85" (2,159 mm)	- 98.1065.00 98.1069.00	98.1091.00 98.1088.00 98.1107.00	

Silicone Handpiece Tubing QD Barbs

026.174.01 QD, 1/8" barb (5)

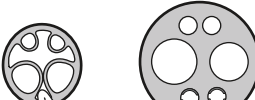
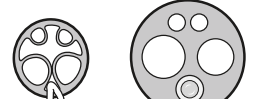
026.175.01 QD, 3/16" barb (5)



- For A-dec 300/500 silicone handpiece tubing
- Includes O-ring

Vinyl Handpiece Tubing

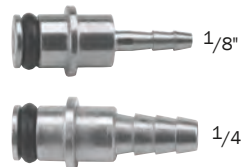
Vinyl Handpiece Tubing

	PRODUCT DESCRIPTION	TUBING LENGTH	PART NUMBER DARK SURF	PART NUMBER GRAY 3	PRICE
	3-hole tubing For use with side exhausting Borden-style tubing	84" (2,134 mm)	98.0882.00	98.1093.00	
	4-hole tubing	84" (2,134 mm) 144" (3,657 mm)	98.0879.00 98.0879.12	98.1094.00 98.1113.00	
	6-pin fiber-optic	84" (2,134 mm) 144" (3,657 mm)	98.0885.00 98.0885.12	98.1096.00 98.1112.00	
	Fiber-optic with bulb	84" (2,134 mm) 144" (3,657 mm)	98.0262.02 98.0262.14	98.1095.00 98.1111.00	
	Fiber-optic without bulb	84" (2,134 mm)	98.0244.02		
	2-hole tooth dryer tubing	84" (2,134 mm)	98.0012.02		

Vinyl Handpiece Tubing QD Barbs

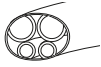
026.161.00 QD, 1/8" barb

023.088.00 QD, 1/4" barb



- For attaching vinyl tubing to the A-dec 300/500 control block
- Includes O-ring

Handpiece Tubing, Nuts, and Bulbs

Midwest Handpiece Tubing (straight dark surf)					
	PRE-CUT LENGTH	PER FOOT	10' (3 M)	50' (15 M)	100' (30 M)
	3-Hole	024.147.00	-	024.147.01	-
	4-Hole	-	024.148.02	024.148.01	024.148.04

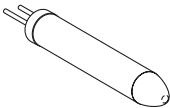
Handpiece Tubing Nuts

- 98.0180.00 Borden handpiece nut
- 98.0190.00 Midwest handpiece nut
- 98.1119.00 Fiber-optic, 5-hole handpiece nut
- 98.1048.00 Fiber-optic, 6-pin handpiece nut



A-dec Fiber-Optic, 5-Hole Tubing Terminal Handpiece Bulb

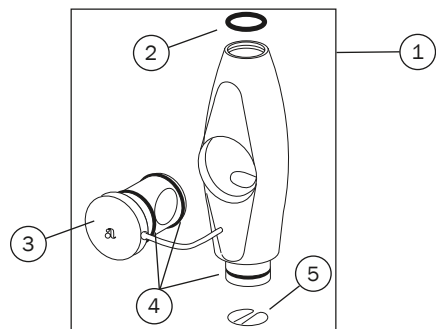
- 041.317.00 Xenon



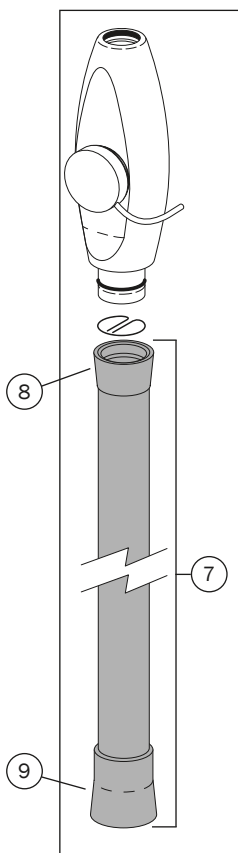
Xenon, 3.5V, .75A
After 1988

A-dec 500 and 300 High Volume Evacuator Vacuum Instrument Assemblies

52" tubing for A-dec 351 & 551 Chair-mounted assistant's instrumentation
63" tubing for A-dec 352, 353, 541, & 545 assistant's instrumentation



REF	DESCRIPTION	PART NUMBER	PRICE
Standard (11mm) HVE Valve (for 1/2 inch or 16mm tubing)			
1	Standard (11mm) HVE Valve Assembly	11.1335.00	
2	Tip o-ring (10)	034.013.01	
3	HVE Rotor Assembly	11.1074.00	
4	Rotor o-ring (10)	034.014.01	
5	Spring Clip Spring (5)	11.0998.01	

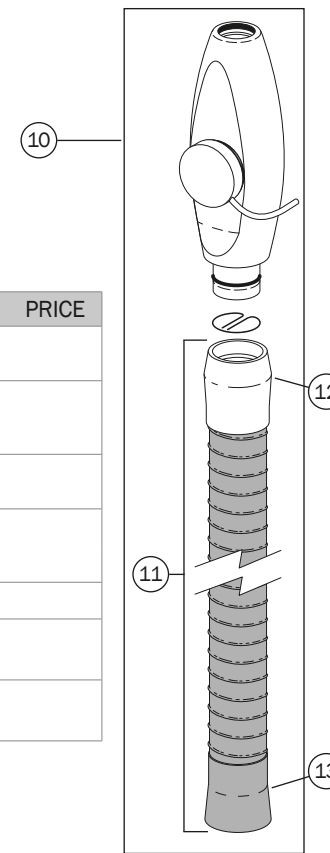


1/2 inch tubing

REF	DESCRIPTION	SURF	WHITE	PRICE
6	Standard (11mm) HVE Assembly with 1/2 in. tubing, valve, and (2) tailpieces			
	with 52" (1321mm) tubing	11.1286.00	11.1286.01	
	with 63" (1600mm) tubing	11.1296.00	11.1296.01	
7	1/2 inch Tubing with (2) Standard Tailpieces			
	with 52" (1321mm) tubing	11.1292.00	11.1292.01	
	with 63" (1600mm) tubing	12.1237.00	12.1237.01	
Tailpieces				
8	Tailpiece for Valve End	11.1027.00	11.1027.01	
9	Tailpiece for Vacuum End	11.1300.01	11.1300.03	

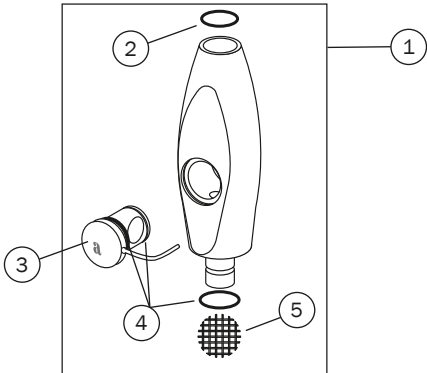
16mm tubing

REF	DESCRIPTION	SURF	WHITE	PRICE
10	Standard (11mm) HVE Assembly with 16mm tubing, and (2) tailpieces			
	with 52" (1321mm) tubing	11.1288.00	11.1288.01	
	with 63" (1600mm) tubing	11.1305.00	11.1305.01	
11	16mm Tubing with (1) 11mm Tailpiece and (1) 16mm Tailpiece			
	with 52" (1321mm) tubing	11.1294.00	11.1294.01	
	with 63" (1600mm) tubing	12.1239.00	12.1239.01	
Tailpieces				
12	11mm Tailpiece for Valve End	11.1272.00		
13	16mm Tailpiece for Vacuum End	12.1121.00	11.1301.03	



A-dec 500 and 300 Saliva Ejector Vacuum Instrument Assemblies

52" tubing for A-dec 351 & 551 Chair-mounted assistant's instrumentation
63" tubing for A-dec 352, 353, 541, & 545 assistant's instrumentation



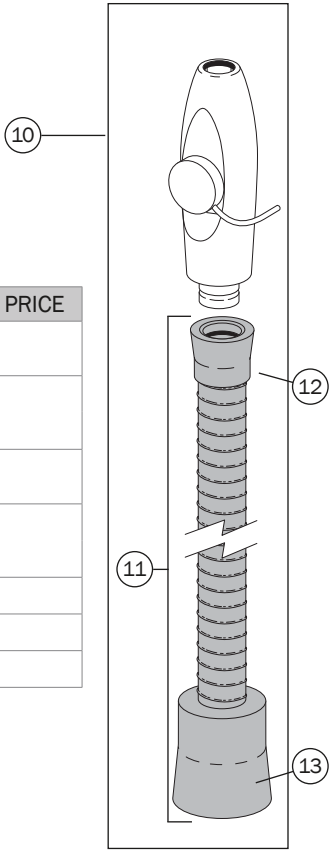
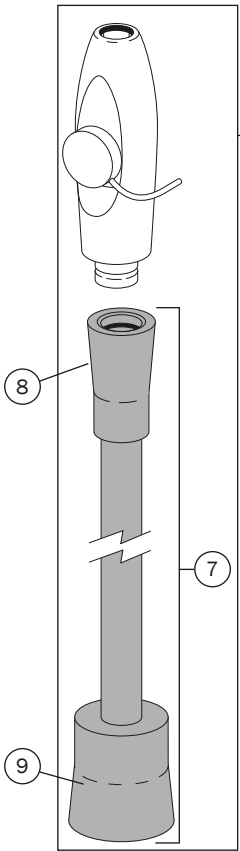
REF	DESCRIPTION	PART NUMBER	PRICE
Standard SE Valve (for standard or 10mm tubing)			
1	Standard SE Valve Assembly	12.1258.00	
2	Tip o-ring (10)	034.107.01	
3	SE Rotor Assembly	12.1093.00	
4	Rotor o-ring (10)	034.012.01	
5	Screen (10)	11.1235.01	

Standard tubing

REF	DESCRIPTION	SURF	WHITE	PRICE
6	Standard SE Assembly with Standard tubing, valve, and (2) tailpieces			
	with 52" (1321mm) tubing	12.1227.00	12.1227.01	
	with 63" (1600mm) tubing	12.1235.00	12.1235.01	
7	Standard Tubing with (2) Tailpieces			
	with 52" (1321mm) tubing	12.1231.00	12.1231.01	
	with 63" (1600mm) tubing	11.1306.00	11.1306.01	
Tailpieces				
8	Tailpiece for Valve End	12.1229.01	12.1229.03	
9	Tailpiece for Vacuum End	11.1303.01	11.1303.03	

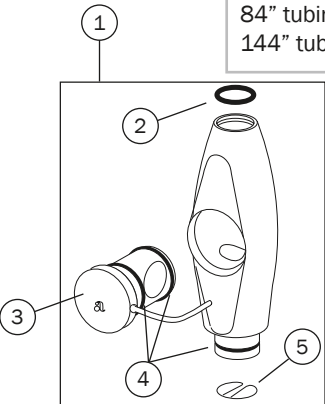
10mm tubing

REF	DESCRIPTION	SURF	WHITE	PRICE
10	Standard SE Assembly with 10mm tubing, Valve, and (2) tailpieces			
	with 52" (1321mm) tubing	12.1228.00	12.1228.01	
	with 63" (1600mm) tubing	12.1236.00	12.1236.01	
11	10mm Tubing with (2) Tailpieces			
	with 52" (1321mm) tubing	12.1232.00	12.1232.01	
	with 63" (1600mm) tubing	11.1307.00	11.1307.01	
Tailpieces				
12	Tailpiece for Valve End	11.1283.01	11.1283.03	
13	Tailpiece for Vacuum End	11.1302.01	11.1302.03	

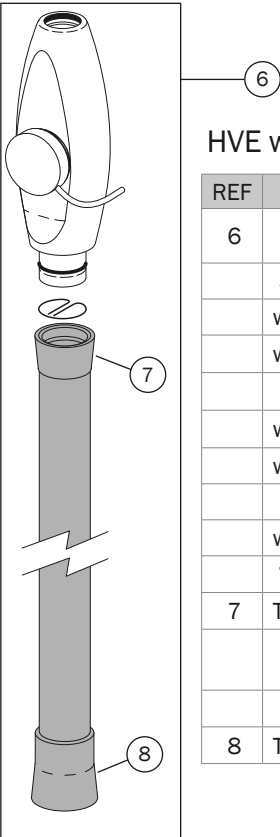


Cascade & Performer High Volume Evacuator & Saliva Ejector Vacuum Instrument Assemblies

72" tubing for Performer with AVS
84" tubing for Cascade and Radius Chair-mount and 12 o'clock assistant's instrumentation
144" tubing for Cascade Cart and Wall-mount instrumentation



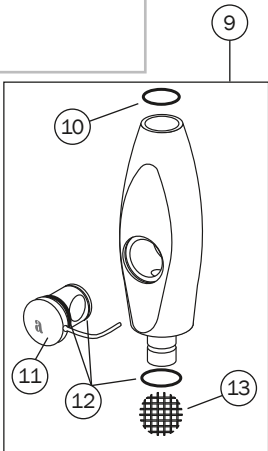
REF	DESCRIPTION	PART NUMBER	PRICE
Standard (11mm) HVE Valve (for 1/2 inch or 16mm tubing)			
1	Standard (11mm) HVE Valve Assembly	11.1335.00	
2	Tip o-ring (10)	034.013.01	
3	HVE Rotor Assembly	11.1074.00	
4	Rotor o-ring (10)	034.014.01	
5	Spring Clip Spring (5)	11.0998.01	



HVE with 1/2 inch tubing

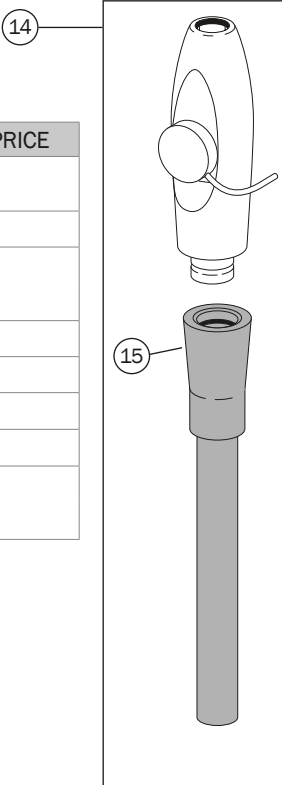
REF	DESCRIPTION	PART NUMBER	PRICE
6	HVE Assembly with 1/2 inch tubing, valve, and (2) tailpieces		
Standard (11mm) HVE			
	with 84" (2434mm) tubing	11.1025.02	
	with 144" (3658mm) tubing	11.1025.12	
Long Tip Holder HVE			
	with 84" (2434mm) tubing	11.1178.00	
	with 144" (3658mm) tubing	11.1014.12	
Performer HVE for AVS			
	with 84" (2434mm) tubing	11.1127.01	
Tailpieces			
7	Tailpiece for Valve End		
	for Standard (11mm) HVE or Long Tip Holder HVE	11.1027.00	
	for Performer HVE for AVS	11.1131.00	
8	Tailpiece for Vacuum End	11.1027.00	

REF	DESCRIPTION	PART NUMBER	PRICE
Standard SE Valve (for standard or 10mm tubing)			
9	Standard SE Valve Assembly	12.1258.00	
10	Tip o-ring (10)	034.107.01	
11	SE Rotor Assembly	12.1093.00	
12	Rotor o-ring (10)	034.012.01	
13	Screen (10)	11.1235.01	



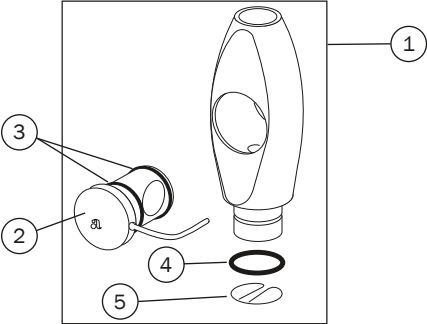
SE with Standard Tubing

REF	DESCRIPTION	PART NUMBER	PRICE
14	SE Assembly with Standard tubing, Valve, and (1) tailpiece		
Standard SE			
	with 84" (2434mm) tubing	12.0910.06	
	with 144" (3658mm) tubing	12.0910.12	
Performer SE for AVS			
	with 72" (1829mm) tubing	12.1246.00	
Tailpieces			
15	Tailpiece for Valve End		
	for Standard SE	12.1088.00	
	for Performer SE for AVS	12.1087.00	

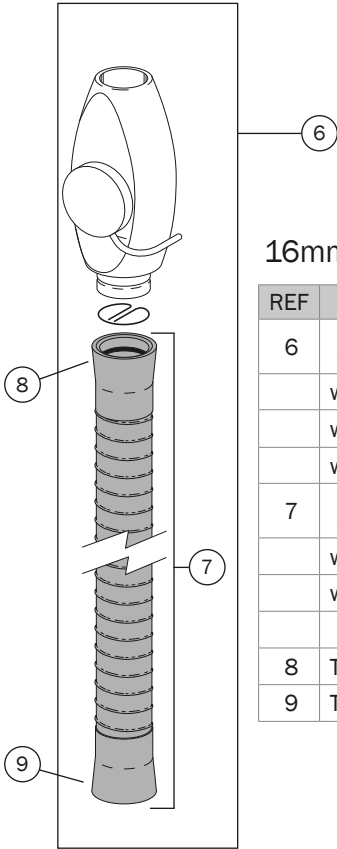


Large Bore (15mm) HVE Assembly for A-dec 500, 300, and Cascade Families

52" tubing for A-dec 351 & 551 Chair-mounted assistant's instrumentation
63" tubing for A-dec 352, 353, 541, & 545 assistant's instrumentation



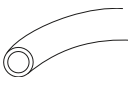
REF	DESCRIPTION	PART NUMBER	PRICE
Large Bore (15mm) HVE Valve (for 16mm Tubing)			
1	Large Bore (15mm) HVE Valve Assembly	12.1257.00	
2	HVE Rotor Assembly	12.1116.00	
3	Rotor o-ring (10)	034.019.01	
4	Tail end o-ring (10)	034.018.02	
5	Spring Clip Spring (5)	12.1109.01	



16mm tubing

REF	DESCRIPTION	SURF	WHITE	PRICE
6	Large Bore (15mm) HVE Assembly with 16mm tubing, valve, and (2) Tailpieces			
	with 52" (1321mm) tubing	11.1287.00	11.1287.01	
	with 63" (1600mm) tubing	11.1297.00	11.1315.00	
	with 84" (2134mm) tubing	12.1132.00		
7	16mm Tubing with (2) 16mm Tailpieces			
	with 52" (1321mm) tubing	11.1293.00	11.1293.01	
	with 63" (1600mm) tubing	12.1238.00	12.1238.01	
	16mm Tailpieces			
8	Tailpiece for Valve End	12.1121.00	11.1301.03	
9	Tailpiece for Vacuum End	12.1121.00	11.1301.03	

Saliva Ejector, HVE, Vacuum and Umbilical, Flex, Foot Control, and Convolute

Saliva Ejector Tubing, Vinyl		LENGTH	DARK SURF	GRAY 3	PRICE
	3/8" (9.5mm) OD	10' (3m)	024.142.03	024.218.03	
		50' (15m)	024.142.01	024.218.02	
	10mm ID (Int'l elect holders)	10' (3m)	024.197.01	024.219.01	
		25' (7.6m)	024.197.02	024.219.02	

High Volume Evacuator (HVE) Tubing, Vinyl		LENGTH	DARK SURF	GRAY 3	PRICE
	1/2" (12.7mm) ID	10' (3m)	024.144.03	024.221.01	
		50' (15m)	024.144.01	024.221.02	
	3/8" (16mm) ID (for 11mm & 15mm Assemblies)	10' (3m)	024.190.01	024.222.01	
		50' (15m)	024.190.02	024.222.02	

Vacuum and Umbilical Tubing	LENGTH	DARK SURF	GRAY 3	PRICE
25mm ID Vacuum Tubing (for A-dec 200 and 300)	8' (2.5m)	-	024.209.02	
	12' (4m)	-	024.209.01	
20mm ID Cuspidor Drain Tubing (for A-dec 200 and 300)	7' (2m)	-	024.210.02	
	12' (4m)	-	024.210.01	
25mm ID Vacuum Tubing (for A-dec 500)	9' (2.7m)	-	024.244.02	
	25' (8m)	-	024.244.03	
20mm ID Drain Tubing (for A-dec 500)	10' (3m)	-	024.198.01	
	25' (8m)	-	024.198.02	
2 1/2" (63.5mm) ID Umbilical Tubing	10' (3m)	024.203.02	024.228.02	
1/2" (12.7mm) ID Cuspidor Drain Tubing (for Performer)	10' (3m)	024.162.01	-	
	50' (15m)	024.162.03	-	
5/8" (15.9mm) ID Cuspidor Drain Tubing	10' (3m)	024.177.01	-	
	50' (15m)	024.177.03	-	
3/4" (19mm) ID Cuspidor Drain Tubing	10' (3m)	024.176.06	-	
	50' (15m)	024.176.08	-	

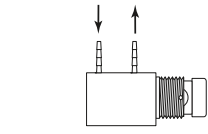
Foot Control Tubing	LENGTH	NO SHEATH	DARK SURF	GRAY 3	PRICE
 Tubing Without Sheath	10' (3m)	024.151.01	-	-	
	50' (15m)	024.151.03	-	-	
 Foot Control III Tubing	10' (3m)	-	024.179.01	-	
	50' (15m)	-	024.179.03	-	
 A-dec 500 Foot Control Tubing	10' (3m)	-	024.202.01	024.229.01	
	50' (15m)	-	024.202.02	024.229.02	
 A-dec 300 Foot Control Tubing	10' (3m)	-	-	024.214.01	
	50' (15m)	-	-	024.214.02	

Convolute Tubing for Vacuum or Umbilical				
 Inside Diameter	LENGTH	DARK SURF	GRAY 3	PRICE
1/2" (12.7mm)	10' (3m)	024.193.01	024.220.01	
	50' (15m)	024.193.03	-	
5/8" (15.9mm)	10' (3m)	024.152.01	-	
	50' (15m)	024.152.03	-	
3/4" (19mm)	10' (3m)	024.192.01	-	
	50' (15m)	024.192.03	-	
1" (25.4mm)	10' (3m)	024.156.09	-	
	50' (15m)	024.156.11	-	
1 1/4" (31mm)	10' (3m)	024.184.01	-	
	50' (15m)	024.184.03	-	
1 1/2" (38mm)	10' (3m)	024.166.01	-	
	50' (15m)	024.166.03	-	
1 3/4" (45mm)	10' (3m)	024.153.18	024.232.01	
	50' (15m)	024.153.20	-	
2" (50mm)	10' (3m)	024.191.05	-	
	50' (15m)	024.191.07	-	

Momentary

2-Way Push-Button

33.0077.01

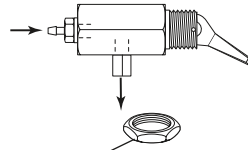


006.069.00 006.009.00

- Use with air or water
- Panel mount 1/2" hole (1/4" max. panel thickness)
- 1/8" barbs
- Metal button

2-Way Toggle

33.0008.02

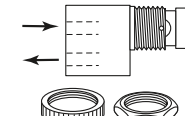


006.009.00

- Use on cuspidor cup fill spout
- Panel mount 1/2" hole (1/4" max. panel thickness)
- 1/8" barb, 10 - 32 female coupling
- Surf 4 plastic toggle

2-Way Push-Button

33.0076.01

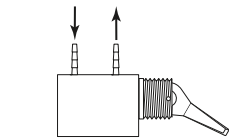


006.069.00 006.009.00

- Use for air or water
- Panel mount 1/2" hole (1/4" max. panel thickness)
- 10 - 32 rear ported
- Metal button

2-Way Toggle

33.0009.04

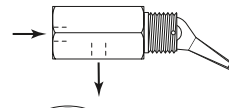


006.069.00 006.009.00

- Use for air or water
- Panel mount 1/2" hole (1/4" max. panel thickness)
- 1/8" barbs
- Surf 4 plastic toggle

2-Way Toggle

33.0034.02



006.069.00 006.009.00

- Use for air or water
- Panel mount 1/2" hole (1/4" max. panel thickness)
- 10 - 32 ported
- Surf 4 plastic toggle

Flush Toggle Valve

33.0168.00 Flush toggle Surf 4

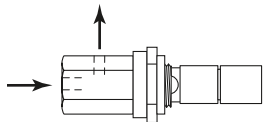
33.0168.01 Flush toggle Gray 3



- For A-dec 500 and 300
- 4-way
- 1/8" barbs

2-Way Push-Button

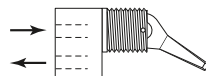
33.0108.02



- Use on Decade cuspidor bowl rinse and cup fill
- Panel mount
- 10 - 32 ports
- Metal button

2-Way Toggle

42.0683.04

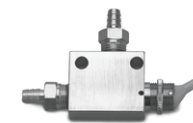


006.069.00 006.009.00

- Use for air or water
- Panel mount 1/2" hole (1/4" max. panel thickness)
- 10 - 32 rear ported
- Surf 4 plastic toggle

Toggle Valve For AVS

90.1210.00 Kit, valve



- White 2 toggle
- Operates saliva ejector

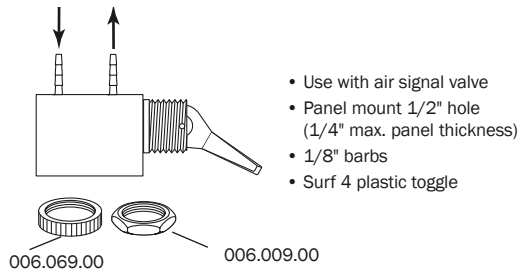
Manual On/Off and Coolant

NOTE

Use two-way (non-exhausting) control valves for air, water and cuspidor bowl rinse and cup fill applications. Use three-way (exhausting) control valves for the master toggle, air coolant and water coolant signal applications.

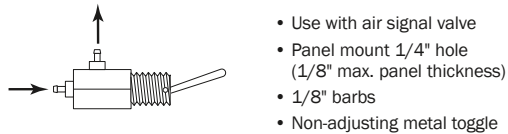
3-Way Toggle

33.0048.05 Surf 4 toggle



3-Way Sub-Miniature Toggle

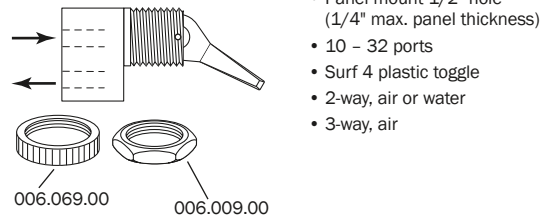
026.123.00



2-Way Toggle Valve Kit 3-Way Toggle Valve Kit

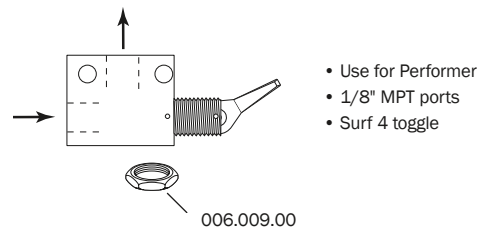
33.0096.02 2-way

33.0080.03 3-way



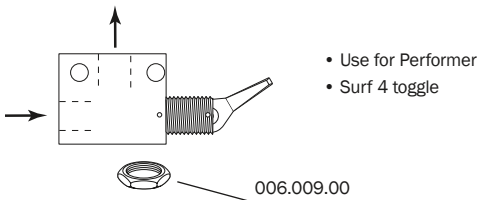
2-Way Toggle

12.1070.01



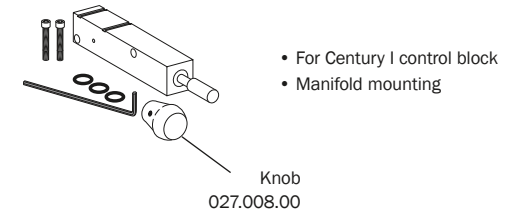
3-Way Exhausting Toggle

12.1071.02



Water Coolant

38.0098.00



Master Toggle Valves

33.0131.02 For Cascade/Radius Surf 4

33.0173.00 For A-dec 500 and 300 Gray 3

90.1189.00 For A-dec 300 with no delivery

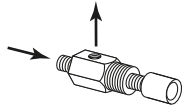
33.0048.05 For A-dec 500 Surf 4



Needle

Needle Valve, Key

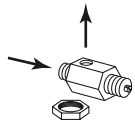
12.0920.00



- Use for air applications
- For Cascade cuspidor-timed circuits
- Manifold mounting
- 10 – 32 male inlet
- 10 – 32 female outlet

Needle Valve, Lo-Flo

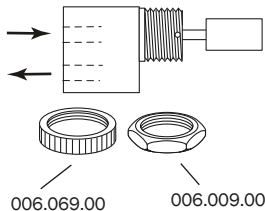
12.0954.01



- Use for air applications
- Panel mount 21/64" hole (1/8" max. panel thickness)

Flow Control Needle Valve Fine Adjustment

33.0084.01

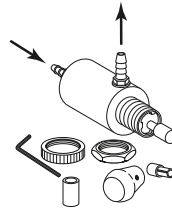


- Use for coolant water
- Panel mount 1/2" hole (1/4" max panel thickness)
- 10 – 32 rear ports
- Plastic black stem

Control Valve Assemblies

13.0361.00 Plastic stem

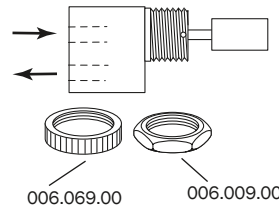
13.0350.00 Brass stem



- Use for air or water applications
- Panel mount 1/2" hole (1/4" max. panel thickness)
- 10 – 32 ports

Flow Control Needle Valve Coarse Adjustment

33.0085.02

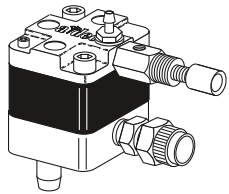


- Use for air or water
- Panel mount 1/2" hole (1/4" max panel thickness)
- 10 – 32 rear ports
- White plastic stem

Relay

Time Bowl Rinse Relay

12.0913.00

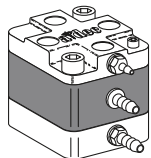


- For Cascade cuspidor
- 3/8" female Poly-Flo
- 1/8" barb
- 3/8" x 1/4" barb

Cup Fill Relay and Cup Fill Timer Stabilizer Kit

12.0934.00 Cup fill relay

90.0456.00 Stabilizer kit



12.0934.00



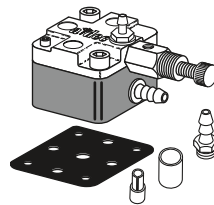
90.0456.00

- For Cascade cup fill
- 1/8" and 1/4" barb

NOTE: Kit replaces the cup fill timer and improves flow adjustment.

Time Delay Relay

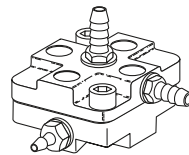
42.0534.00



- For filter regulator manifolds and Excellence cuspidor
- 1/8" and 1/4" barb
- 9-hole gasket, 24.0137.01 (10)

Relay Valve with Holdback

34.0043.00



- For tooth dryer
- Non-Cascade
- 1/8" barbs (1)
- 1/4" barbs (2)

Service Tip

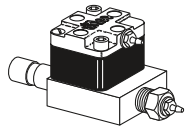
Air bubbles in the water or sputtering may be caused by:

- Loose syringe handle
- Defective O-ring on the connector tube at the syringe terminal
- Leaking diaphragm in the water regulator
- Leaking diaphragm in any water relay valve

Shutoff and Selector

Air-Actuated Water Shutoff

34.0031.00

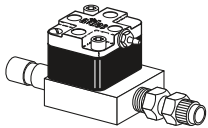


- Inlet 3/8" male compression fitting
- 1/8" barb

Air-Actuated Water Shutoff

34.0032.00 1/4" Poly-flo

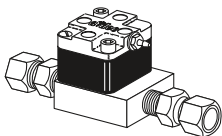
34.0033.00 3/8" Poly-flo



- Inlet 3/8" male compression fitting
- 1/4" poly sleeve with 1/4" poly adapter

Air-Actuated Water Shutoff

34.0036.00

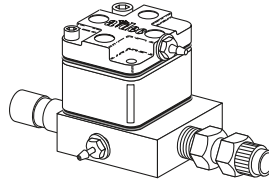


- Inlet and outlet 3/8" female compression fittings
- For Preference dental furniture sink

Air-Actuated Air Shutoff

34.0037.01 1/4" Poly-flo

34.0037.00 3/8" Poly-flo

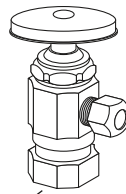


- Inlet 3/8" male compression fitting

Manual Shutoff

026.062.00 1/2" Compression

026.158.00 1/2" Female pipe thread



026.158.00 shown

- Inlet 1/2" compression or 1/2" female pipe thread
- Outlet 3/8" compression
- Nickel plated brass

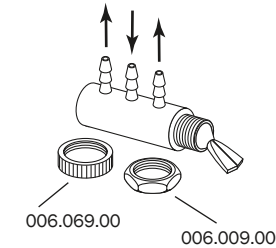
Service Tip

Restricted water flow could be the result of a clogged screen in the manual shutoff valve. To check:

1. Turn off the master On/Off valve toggle.
2. Bleed off system pressure.
3. Turn OFF manual shutoff valve.
4. Remove water filter/regulator.
5. Check screen.

3-Way Selector

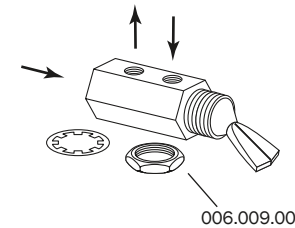
33.0104.05



- Air applications only
- 2 position, 3-way
- 1/8" barbs
- Surf 4 plastic toggle

Ported 3-Way

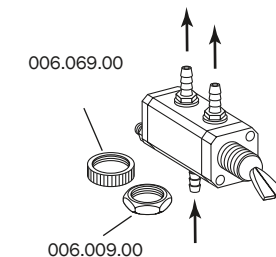
82.0305.04



- Air or water applications
- 10 - 32 ports (3)
- Panel mount
- Surf 4 plastic toggle

Routing/Selector 1 Function

33.0051.01



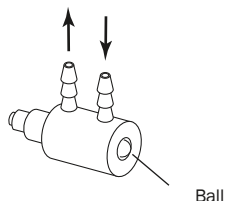
- 2 position, 2-way
- 1 function for 2 handpieces
- Drive air only
- Surf 4 plastic toggle

Micro and Actuator

2- or 3-Way Micro

33.0134.00 2-way (brass)

33.0138.00 3-way (SST)

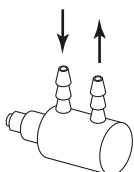


- 2-way, (brass ball) for Cascade bowl rinse and Excellence
- 3-way, stainless steel ball (SST), for Cascade cup fill and Excellence (replaces 29.0185.00)

2- or 3-Way Micro

38.0086.00 2-way

29.0146.00 3-way



- 2-way, balanced for vacuum cuspidor
- 3-way, reverse

In-Line Check

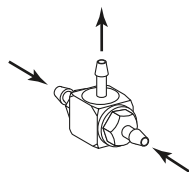
026.073.02



- 1/8" tubing barbs
- 15 psi minimum
- Arrow indicates direction of flow

Shuttle

026.074.01



- 1/8" tubing barbs

Tee Check

27.0005.03



- For Century I and II handpiece flush
- 1/8" barbs
- Arrow indicates direction of flow

2-Way Air Bleed

33.0132.00



- For Cascade unitized holder
- Use for air bleed
- Snap fit mounting
- 1/8" barb

2-Way Air Bleed

33.0025.00



- For Excellence holder and Cascade individual holder
- Use for air bleed
- Snap fit mounting
- 1/8" barb

2-Way Air Bleed

33.0025.01



- For Continental whip and Excellence cuspidor
- Use for air bleed
- Snap fit mounting
- 1/8" barb

Brake Actuator Valve

99.0667.00 Actuator valve

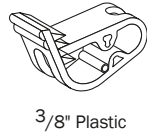


- For controlhead brake on A-dec 500 and A-dec 300

Components

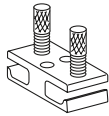
Single Flow Restrictors

025.052.00 3/8" OD tubing



Double Flow Restrictor

23.0173.00



- 1/8" OD tubing
- Used for 3-way air/water syringe flow control
- O-ring added to adjustment screw for shipping. Discard after screw adjustment.

Pressure Indicator

24.0100.03



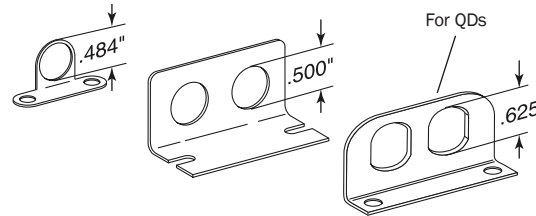
- Panel mount
- Black and silver bezels included
- Red indicator

Panel Mounting Brackets

026.036.00 Single

42.0701.00 Double

56.0339.00 Double for QDs



Knob, 1/4" ID

027.008.00



Setscrew 007.001.00

- 1/4" ID with set screw
- Replaces all 1/4" knobs
- Aluminum
- Requires 6-32 hex key
- Easy-to-clean design

Toggle, on/off

33.0031.02 pin and toggle kit, Surf 4

22.0462.02 Toggle, Surf 4

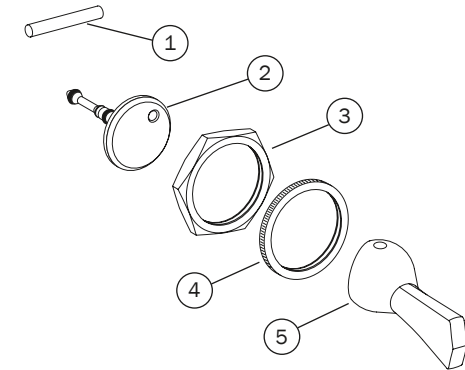
22.0462.03 Toggle, White

011.038.01 Pin (5)



Toggle, Momentary

1,5	33.0037.02 Toggle and Pin Kit	
1	011.038.01 Straight pin, .062 Dia x .430, (5)	
2	29.0830.00 Stem w/O-ring, 2 way	
3	006.009.00 Hex nut 15/32-32" x 9/16" x 3/32"	
4	006.069.00 Knurl nut, 15/32-32"	
5	Momentary toggle lever	
	33.0036.00, Black	
	33.0036.01, Gray	
	33.0036.02, Surf	
	33.0036.03, Gray 3	



This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

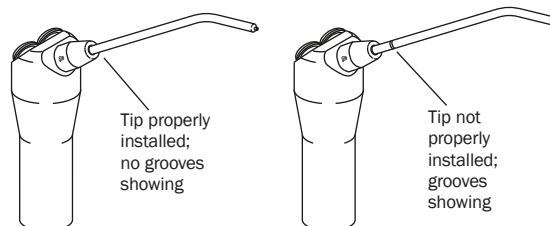
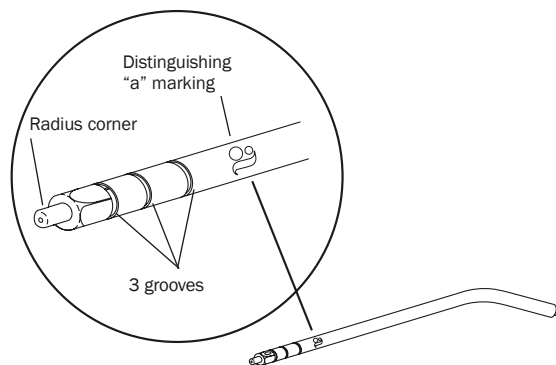
Tips and Retainers

Use Only A-dec Syringe Tips

Use of syringe tips manufactured by a company other than A-dec may result in damage to the O-rings inside the syringe tip retainer assembly. Damage to these O-rings can result in syringe tip ejection. Many disposable syringe tips have sharp corners on the water tube, which cut the O-ring sealing the water from the air in the tip.

To help you easily identify genuine A-dec syringe tips, a distinguishing "a" mark is located above three grooves on each tip. A-dec syringe tips also have a bright nickel chrome finish.

The nickel chrome finish on A-dec's syringe tips is not affected by cleaning solutions containing ammonia or amines. While A-dec tips are not affected by these solutions, we discourage the use of these chemicals when cleaning A-dec or any other manufacturers' syringe tips since tips from different manufacturers are often mixed together in the dental office.



Standard Syringe Tip

23.0872.01 (5)

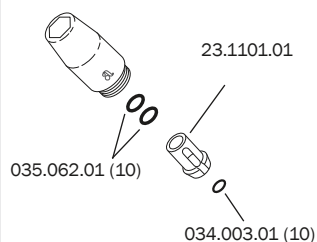
23.0872.02 (25)



- Autoclavable
- Standard size 3¹/₄" (83 mm)
- Specially designed for A-dec syringes

Syringe Tip Retainer Non-Locking Kit

23.1112.00 Non-locking kit

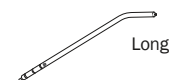


- Autoclavable
- U.S. Patent #5,433,485

Syringe Tips

23.0464.00 Long (1)

23.0465.00 Short bend (1)



Long

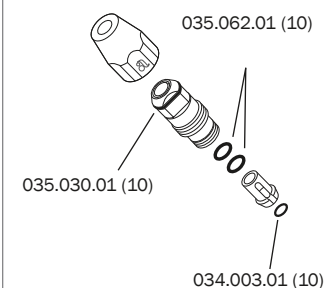


Short bend

- Autoclavable
- Long size 5¹/₄" (133 mm)
- Short bend 3¹/₄" (83 mm)
- Specially designed for A-dec syringes

Syringe Tip Retainer Locking Kit

23.1090.00 Locking kit

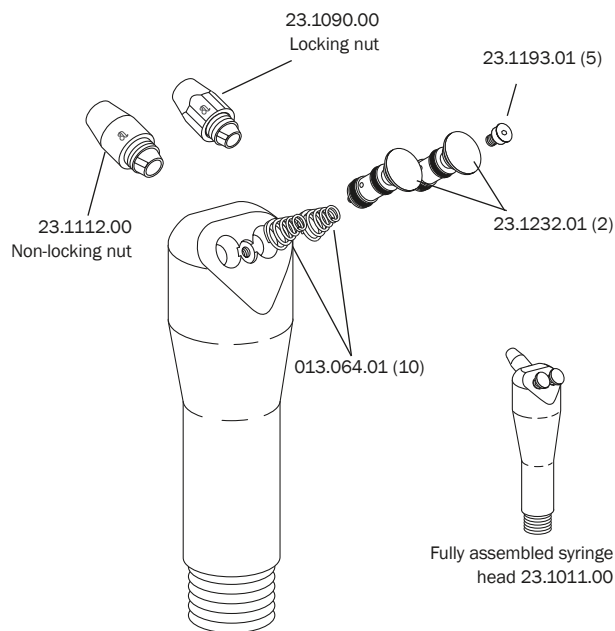


- Autoclavable

Autoclavable Traditional

Autoclavable Traditional Syringe

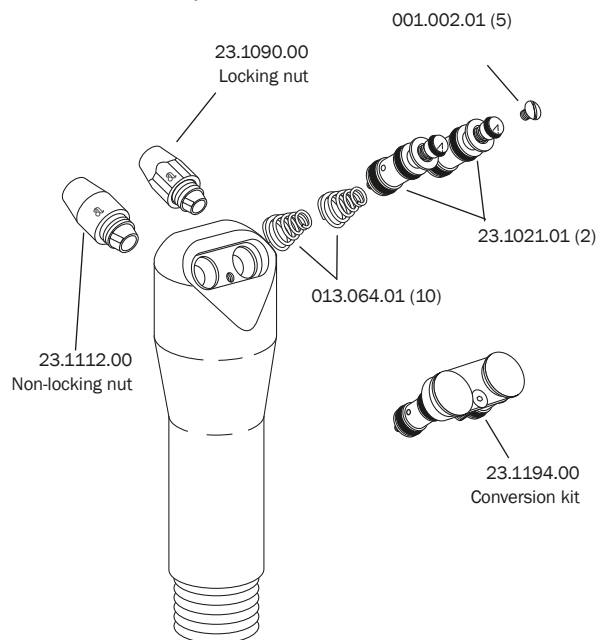
(beginning October 1995)



Autoclavable Traditional Syringe

(prior to October 1995)

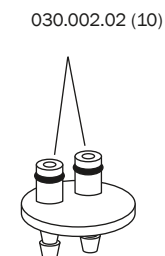
Service Parts Only



Terminal Barb Assembly

Non-Quick-disconnect

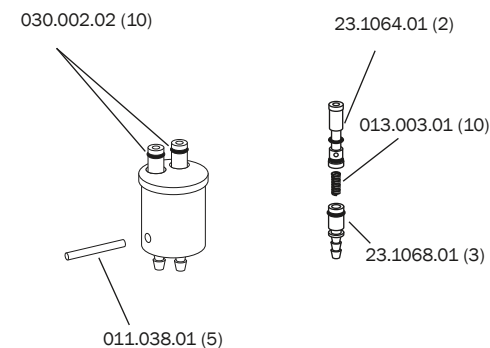
23.1110.00 2-barb



Terminal Barb Assemblies

Quick-disconnect

23.1067.00 2-barb

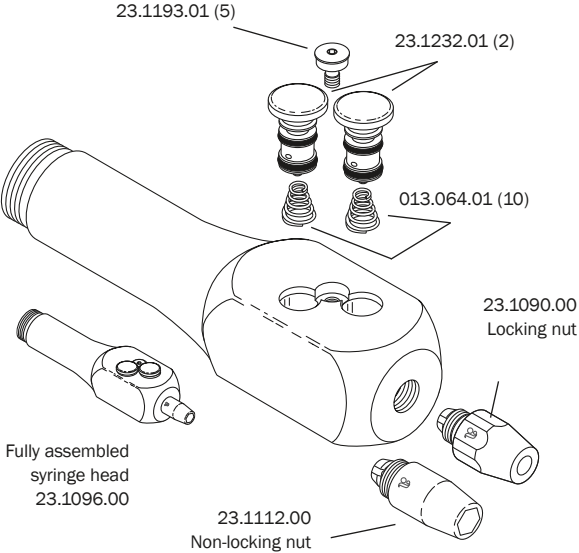


Standard Syringe Kits

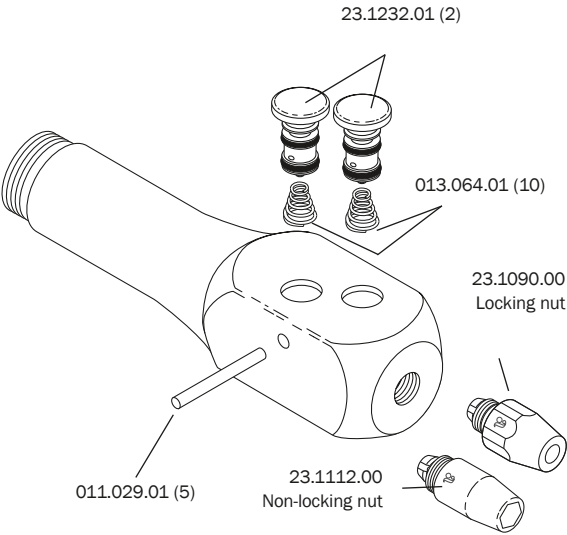
	SYRINGE ASSEMBLIES (Include syringe, tubing and flow control clamp)	PART NUMBER SURF	PART NUMBER GRAY 3	PRICE
	With Terminal Barb Assembly 7' (2,134 mm)	23.1150.00	23.1302.00	
	With Terminal Barb Assembly 12' (3,657.6 mm)	23.1150.12	23.1311.00	
	With QD Terminal Barb Assembly 7' (2,134 mm)	23.1195.00	23.1303.00	

Autoclavable Continental

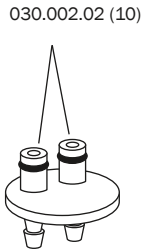
Autoclavable Continental Syringe (Beginning October 1995)



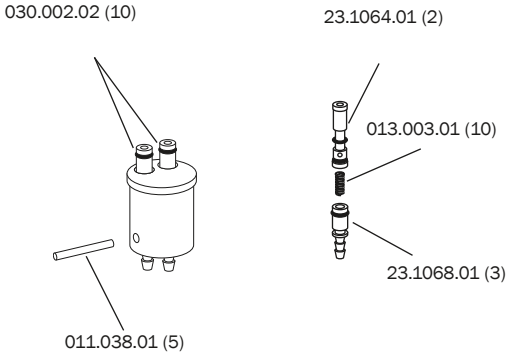
Autoclavable Continental Syringe (prior to October 1995) Service Parts Only



Terminal Barb Assembly Non-Quick-disconnect 23.1110.00 2-barb



Terminal Barb Assemblies Quick-disconnect 23.1067.00 2-barb



Autoclavable Continental Syringe

	SYRINGE ASSEMBLIES (Include syringe and tubing)	PART NUMBER SURF	PART NUMBER GRAY 3	PRICE
	With Terminal Barb Assembly 84" (2,134 mm)	23.1170.00	23.1304.00	
	With QD Terminal Barb Assembly 84" (2,134 mm)	23.1247.00	23.1305.00	

Autoclavable Syringe Components

Button Valves

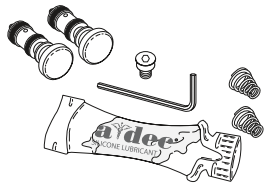
23.1232.01 Buttons (2)



- Requires spring 013.064.01 (10)

Autoclavable Syringe Valve Kit

23.1234.00



- For syringes beginning October 1995
- Includes button valves, springs, retaining screw, hex key, and silicone lubricant

Button Valves

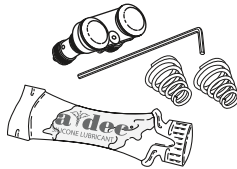
23.1021.01 Buttons (2)



- Requires spring 013.064.01 (10)

2-Button Conversion Kit

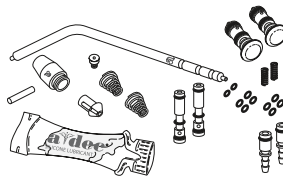
23.1194.00



- Converts from single autoclavable button to two autoclavable buttons
- Includes: (2) valve assemblies, (1) spacer, screw, (2) springs, silicone lubricant, and hex key

Autoclavable QD Syringe Service Kit

23.1235.01



- Includes syringe tip, screw, pin, syringe nut with spacer, springs, button valves, stem assemblies, terminal barbs, silicone lubricant and O-rings

Service Tips

USE ONLY A-DEC SILICONE LUBRICANT (98.0090.01)

Using petroleum-based lubricants (jellies, creams, or lotions) causes the O-rings in the syringe to swell and/or deteriorate, resulting in syringe malfunction or failure.

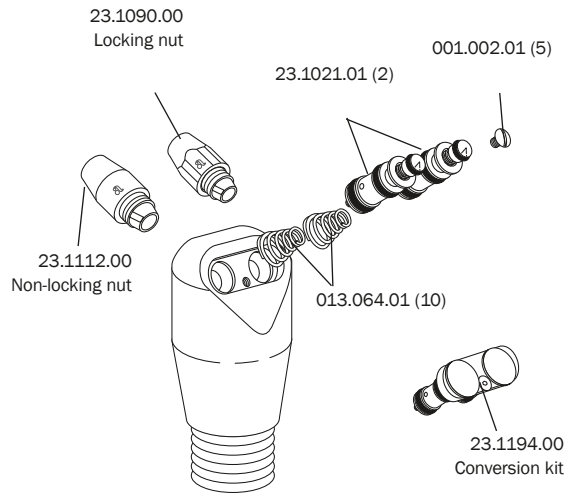
USE ONLY A-DEC SYRINGE TIPS

Using disposable syringe tips or tips manufactured by a company other than A-dec may result in damage to the O-rings inside the tip retainer nut assembly. Damaged O-rings may result in syringe tip ejection.

Identify genuine A-dec tips by the “a” located above three grooves on each tip.

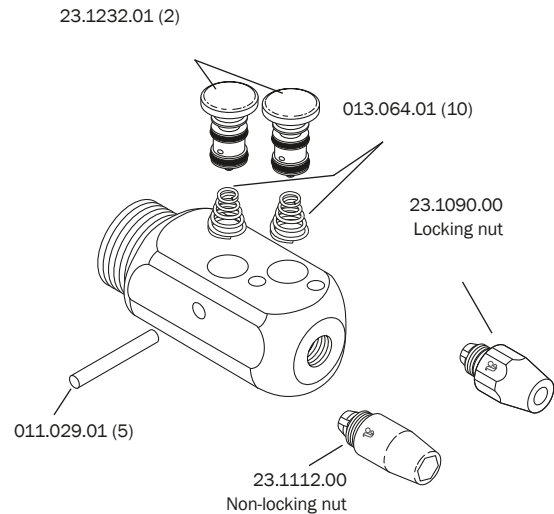
EZ-Clean and Continental Pencil

EZ-Clean Syringe Service Parts Only



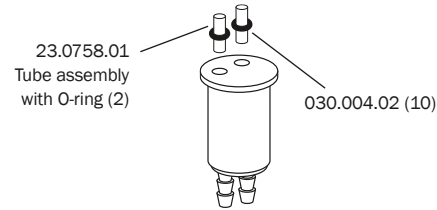
Continental Pencil Syringe

Service Parts Only



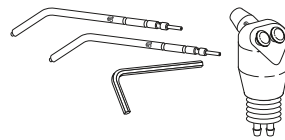
Terminal Barb Assemblies

23.0760.00 Non-circulating



EZ-Clean Syringe Conversion Kit

23.1060.00



- Changes older style A-dec syringe head to the new 2-button style
- Includes:
 - (1) Syringe head,
 - (2) Syringe tips
 - (1) 5/32" hex key,
 - (1) Double flow clamp to regulate air and water pressure

Button Valve for EZ-Clean Syringe

23.1021.01 (2)



- Requires spring 013.064.01 (10)

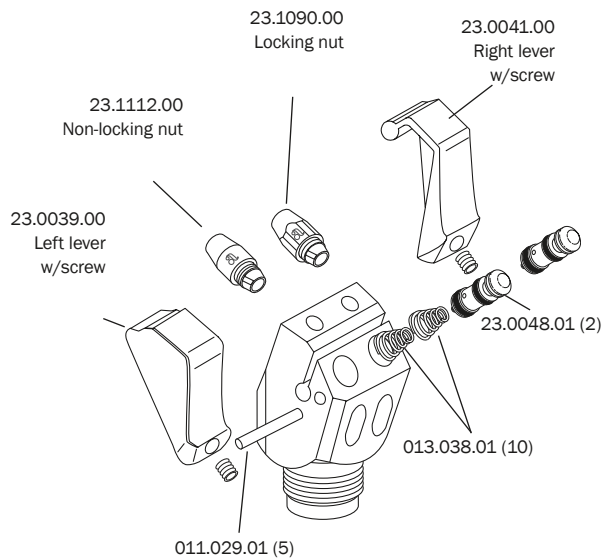
Service Tip

A burst of water from the tip when the syringe air button is pressed could be the result of a worn or damaged O-ring (034.003.01) in the tip nut spacer. This O-ring prevents water-air crossover and should be replaced once a year.

Lever and Soft-Touch

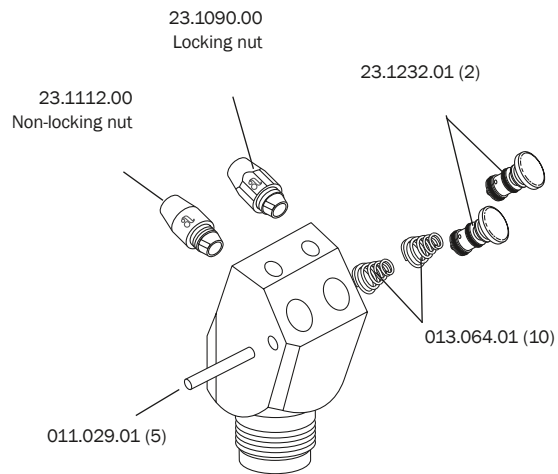
Lever Syringe

Service Parts Only



Soft-touch Syringe

Service Parts Only



Button Valve for Lever Syringe

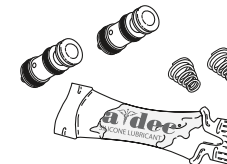
23.0048.01 (2)



- Requires spring 013.038.01 (10)

Lever Syringe Valve Kit

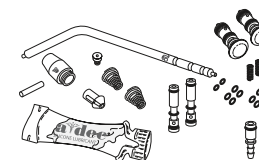
23.1093.00



- To replace valves on lever syringes
- Includes button valves, springs, and silicone lubricant

Autoclavable QD Syringe Service Kit

23.1235.01

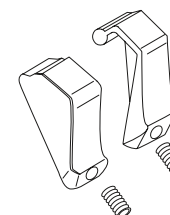


- Includes syringe tip, screw, pin, syringe nut with spacer, springs, stem assemblies, valve assemblies, terminal bars, silicone lubricant, and O-rings

Levers

23.0039.00

23.0041.00

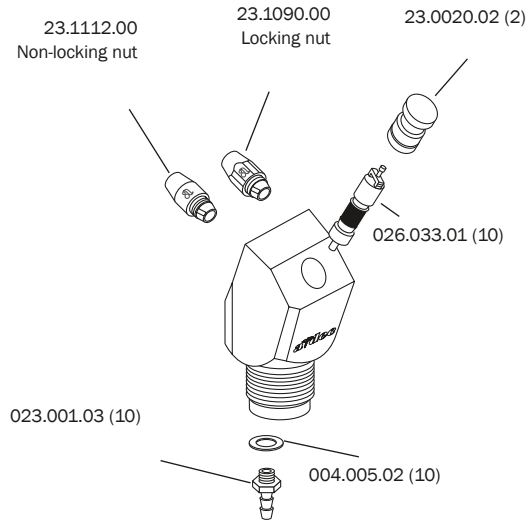


- Includes adjustment screw

Uni-Flo and Tri-Flo

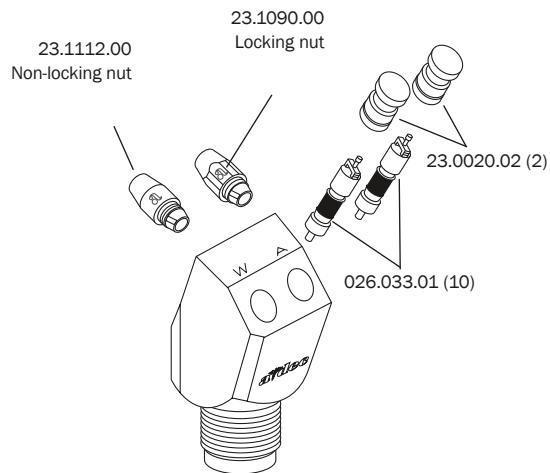
Uni-Flo Syringe

Service Parts Only



Tri-Flo Syringe

Service Parts Only



Button Valve

23.0020.02 (2)



Syringe Button Diaphragms

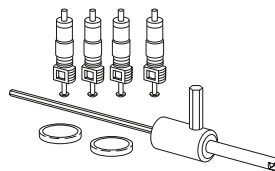
23.0220.02 (10)



- For use on 23.0020.02 syringe button assy

Uni-Flo and Tri-Flo Syringe Valve Core Service Kit

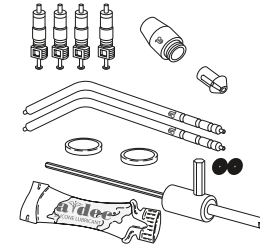
23.0018.00



- Includes four valve cores, two syringe button diaphragms, and valve core removal tool

Uni-Flo and Tri-Flo Syringe Service Kit

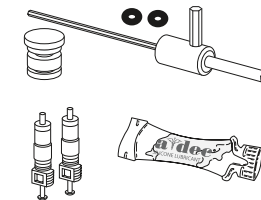
23.0019.00



- Includes two syringe tips, nut, four valves, two diaphragms, two O-rings, valve core removal tool, and lubricant

Uni-Flo Syringe Service Kit

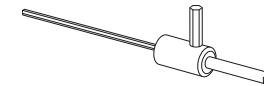
23.0027.00



- Includes one button assembly, two valves, two O-rings, valve core removal tool, and lubricant

A-dec syringe tool

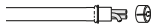
98.0010.00



A-dec's syringe tool incorporates:

- A valve core removal tool
- A 3/32" hex wrench for syringe flow adjustment
- A 5/32" hex wrench for removing and installing the syringe tip insert

Components and Tubing

Syringe Tubing		PART NUMBER SURF	PART NUMBER GRAY 3	PRICE
	Straight 3-hole 7' (2,134 mm)	024.155.02	024.223.02	
	Straight 3-hole 12' (3,657.6 mm)	024.155.12	024.223.12	
	Assembly 7' (2,134 mm) (Includes collet, bushing, retainer, retainer spring, and uni-clamps)	23.1208.00	23.1208.01	

Replacement Handle

23.1015.00



- Use for:
Autoclavable, and Continental
autoclavable syringes

Replacement Handle

23.0757.00 Handle

23.0768.00 Bushing



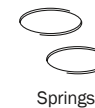
Collet

- Use for :
Continental pencil, EZ Clean,
Lever, Soft-Touch, Uni-Flo and
Tri-Flo
- Use collet with Uni-Flo, syringe

Syringe Strain Relief Repair Kit

90.0563.00 Repair kit

010.073.01 Spring (5)



Springs

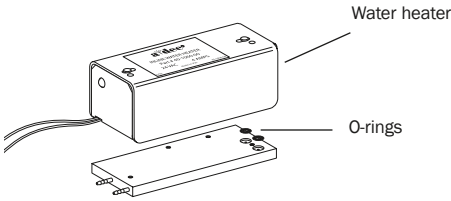


O-ring

- Includes (1) O-ring and
(2) retainer springs

Warm Water

Low Voltage Water Heater Service Parts	PART NUMBER	PRICE
Water heater, low voltage	40.1060.00	
O-ring (10)	033.003.01	
Heated tubing assembly with terminal	23.1198.00	



Tubing assembly 5' Dark Surf

Warm Water Syringe Assemblies	PART NUMBER SURF	PART NUMBER GRAY 3	PRICE
Full Assembly			
SYR,WM,TRD,84"/56" SHTH Use with: 532, 541, 542, 332, 334	23.1272.01	23.1290.01	
SYR,WM,CON,84"/56" SHTH Use with: 533, 333, 335	23.1273.01	23.1291.01	
SYR,WM,TRD,120"/56" SHTH Use with: 551, 351	23.1274.01	23.1306.01	
SYR,WM,TRD,84"/62" SHTH Use with: 545	23.1283.01	23.1294.01	
Tubing Assembly			
TBG ASSY,WM, 84"/56" SHTH Use with: 532, 533, 541, 542, 332, 333, 334, 335	23.1284.00	23.1301.01	
TBG ASSY,WM, 120"/56" SHT Use with: 551, 351	23.1279.01	-	
TBG ASSY,WM, 84"/62" SHTH Use with: 545	23.1285.00	23.1299.01	
Syringe Head			
Traditional	23.1278.00		
Continental	12.1277.00		



- Full Assembly Includes:
Warm water syringe and tubing assembly, warm water circuit board, and attaching hardware

Assemblies



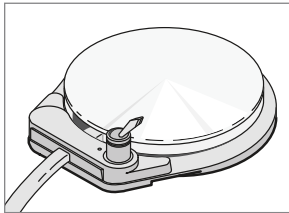
A-dec 500 Wet/Dry Foot Control with Chip Blower/Accessory Button

A-dec 500 wet/dry foot control

with chip blower/accessory button

- Modulates variable speed operation with foot pressure applied in any position
- Use for air turbine, electric handpiece, A-dec camera, as well as ultrasonic instruments
- Dark Surf or Gray 3
- For use with A-dec 500 delivery systems only

PRODUCT DESCRIPTION	PART NUMBER SURF	PART NUMBER GRAY 3	PRICE
A-dec 532/533 foot control 4'4" (1,321 mm)	38.1805.00	38.1829.00	
Tubing replacement kit	90.1104.00	90.1104.01	
A-dec 541/542 foot control, 16' (4,876 mm)	38.1805.01	38.1829.01	

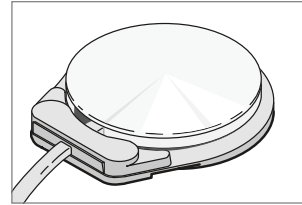


A-dec 300 Wet/Dry Foot Control

A-dec 300 wet/dry foot control

- Variable speed operation with foot pressure applied in any position
- Toggle operates On/Off control for coolant water
- Standard tubing: 7' (2,134 mm) Gray 3
- Use for both the air turbine or electric handpiece

PRODUCT DESCRIPTION	PART NUMBER	PRICE
A-dec 300 foot control Gray 3	38.1821.00	
A-dec 300 euro conversion kit	38.0825.00	

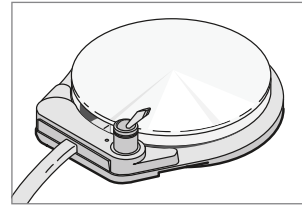


Foot Control

Foot control III

- Variable speed operation with foot pressure applied in any position
- For use with Cascade or Radius units equipped with the Master Series touchpad option
- Standard tubing: 7' (2,134 mm) Dark Surf

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Cascade foot control	38.1700.00	

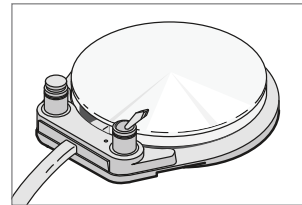


Wet/Dry Foot Control

Wet/dry foot control III

- Variable speed operation with foot pressure applied in any position
- Toggle operates On/Off control for coolant water
- Standard tubing: 7' (2,134 mm) Dark Surf
- Use for both the air turbine or electric handpiece

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Dark Surf	38.1603.00	
Euro wet/rdy, Dark Surf	38.1603.01	
Foot control III euro conversion kit	38.1764.00	



Wet/Dry Foot Control with Chip Blower/Accessory Button

Wet/dry foot control III

with chip blower/accessory button

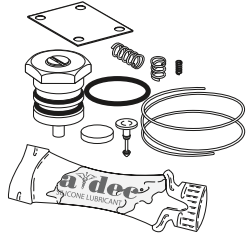
- Variable speed operation with foot pressure applied in any position
- Toggle operates On/Off control for coolant water
- Button operates chip blower valve or air-actuated electric switch for an ultrasonic instruments
- Standard tubing: 7' (2,134 mm) Dark Surf

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Chip blower, Dark Surf	38.1601.00	
Euro wet/dry/chip blower, Dark Surf	38.1601.01	
Foot control III euro conversion kit	38.1764.00	

Components

Foot Control I Valve Service Kit

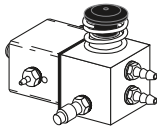
90.0010.00



- For use with Foot Control I Valve (38.0659.00)

Foot Control III Valve

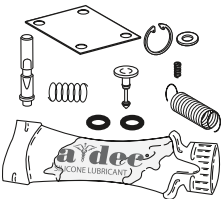
38.0761.00



- With relay
- Replaces 38.0607.01 and 38.0659.00
- Not for A-dec 500 foot control

Lever Foot Control Service Kit

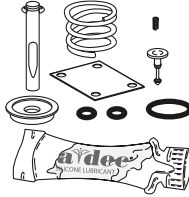
90.0313.00



- For use with Lever Foot Control Valve (38.0201.00)

Foot Control II Valve Service Kit

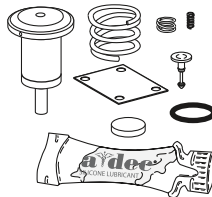
90.0312.00



- For use with Foot Control II Valve (38.0607.01)

Foot Control III Valve Service Kit

90.0593.00



- For use with Foot Control III Valve (38.0761.00)
- Also use with A-dec 500, 400, and 300 foot controls

Service Tip

WATER LEAKS FROM HANDPIECES AFTER REMOVING FOOT FROM FOOT CONTROL

Some water leaks can be caused by pinched foot control tubing, which blocks the exhaust exit out of the foot control and traps the water coolant signal.

REMINDER: TROUBLESHOOTING AN ACTIVE FOOT CONTROL

Before removing the foot control disc, move the master On/Off toggle to the OFF position and bleed the system of air pressure. This prevents the foot control stem from being forcefully ejected from the Foot Control II valve.

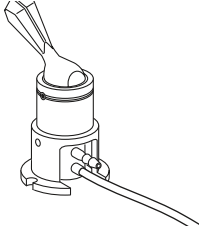
If the air supply to the foot control must be active while testing, before moving the master On/Off toggle to the ON position, ensure that the stem assembly in the foot control valve cannot be ejected.

Components

Wet/Dry Toggle (3-Way) Valve

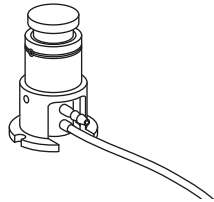
38.0604.00 Surf 6

38.1832.00 Gray 3



Chip Blower Button with 2-Way Valve

38.0610.00 Surf 6

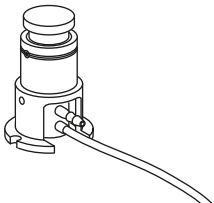


- For use with Foot Controls I, II, and III as a chip blower button

Chip Blower/Scaler/Accessory Button with 3-Way Valve

38.0612.00 Surf 6

38.0612.01 Gray 3

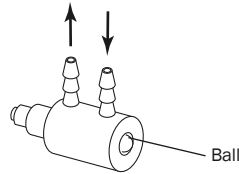


- Use with A-dec 500 foot controls as chip blower/Accessory button
- Use with Foot Controls I, II and III as a chip blower button

Micro Valve

33.0134.00 2-Way

33.0138.00 3-Way



- 2-way (brass ball) for chip air
- 3-way (stainless steel ball) for wet/dry or scaler

Foot Control I and II One-Hole (right) Housing

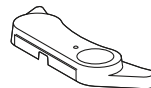
38.0320.02 Surf 6



- Use with chip blower, ultrasonic instrument, wet/dry or foot-activated water dispensing system

Foot Control III One-Hole (left) Housing

38.0763.00 Surf 6



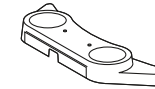
- Use with Foot Control III with wet/dry toggle

Foot Control Housing, Two-Hole

38.1802.00 A-dec 500, Surf 6

38.0321.02 Surf 6 (FC I, II, III)

38.1802.01 A-dec 500, Gray 3

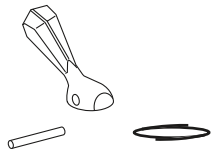


- Use with wet/dry with chip blower, wet/dry with ultrasonic instrument, or ultrasonic instrument with chip blower

Components

Toggle Kit

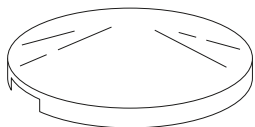
38.0075.03 Surf 6
38.0075.04 Gray 3
38.0075.00 Black



- Includes pin, toggle, and retaining spring

Foot Control Cover

22.0110.00



- Fits all A-dec foot controls
- Chrome plated

Rubber Bumper Pad (Feet)

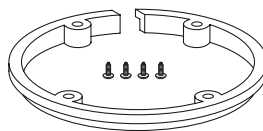
017.007.01 (25)



- 1/2" diameter bumper with self-adhesive back

Foot Control I Retaining Ring

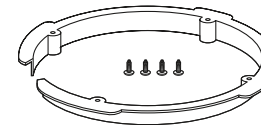
22.0120.00 Gray



- Includes 4 screws 6 x 1/2"

Foot Control II and III Retaining Rings

38.0237.00 Black

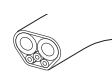
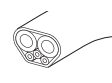


- For Foot controls II and III
- Includes 4 screws 6 x 1/2"

Valve Assembly Screws

003.078.00 Socket Head Screw (1)
4-40 x 1/4"

- Attaches valve assembly to foot control base

Foot Control Tubing	LENGTH	NO SHEATH	DARK SURF	GRAY 3	PRICE
 Tubing Without Sheath	10' (3m)	024.151.01	-	-	
	50' (15m)	024.151.03	-	-	
 Foot Control III Tubing	10' (3m)	-	024.179.01	-	
	50' (15m)	-	024.179.03	-	
 A-dec 500 Foot Control Tubing	10' (3m)	-	024.202.01	024.229.01	
	50' (15m)	-	024.202.02	024.229.02	
 A-dec 300 Foot Control Tubing	10' (3m)	-	-	024.214.01	
	50' (15m)	-	-	024.214.02	

A-dec 500 and 300 Controls

Water Cartridge

38.1780.00 Water cartridge
38.1799.01 Washer (5)



- For converting from a dry control block position to a wet block
- Includes washer
- For A-dec 500 and 300 control blocks only

Dry Cartridge

38.1783.00 Dry cartridge
38.1799.01 Washer (5)



- For converting from a wet control block position to a dry block
- Includes washer
- For A-dec 500 and 300 control blocks only

Control Adjustment Stems For A-dec 500

38.1785.01 Drive air stem
38.0526.00 Air coolant stem
38.0516.00 Water coolant stem



Drive air stem



Air coolant stem



Water coolant stem

Flow Adjustment Key For A-dec 500

38.1808.01 Flow adj. key (4)



- Key with O-ring adjusts air and water coolant

Control Block Diaphragm

38.1787.01 Diaphragm, 4-position blk (5)
38.1833.01 Diaphragm, 3-position blk (5)



- For A-dec 500 and 300 control blocks

Control Adjustment Stems for A-dec 300

38.1785.01 Drive air stem
38.1825.00 Air coolant stem
38.1824.00 Water coolant stem



Drive air stem



Air coolant stem



Water coolant stem

Control Block QD Plug

026.160.01 QD, plug (5)



- For A-dec 500 and 300 control block
- Includes O-ring

Accessory Knob Kit

90.1089.00 Accessory knob kit



- Use for accessory item control

Flow Adjustment Key For A-dec 300

38.1823.00

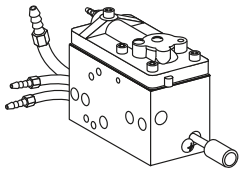


- 7/16" dia. white 2

Century Plus

Century Plus Control Block

38.0540.00



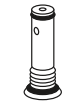
- With pigtails

Century Plus Cartridges

38.0517.00 Air bleed

38.0518.00 Check valve

38.0520.00 Water valve



Air bleed
(brass base)



Check valve
(blue base
with duckbill)

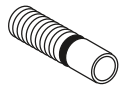


Water valve
(red base)

Drive Air Flow Adjustment Stem

38.0510.00 Stem

035.034.01 O-ring (10)

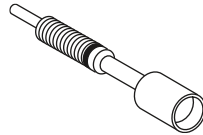


- Includes O-ring

Water Coolant Flow Adjustment Stem

38.0516.00 Stem

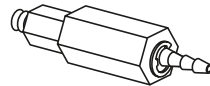
035.034.01 O-ring (10)



- Includes O-ring

Syringe Flow Control Barb

38.0555.00



- For air and water
- 1/8" barb
- 10-32 threaded fitting

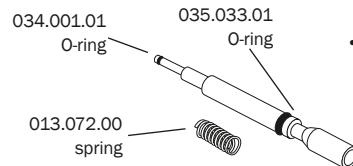
Flush Valve Stem

38.0525.00 Stem

035.033.01 O-ring (10)

034.001.01 O-ring (10)

013.072.00 Spring



- Includes O-rings

Air Coolant Flow Adjustment Stem

38.0526.00 Stem

030.003.02 O-ring (10)



- Includes O-ring

Handpiece Control Adjustment Keys

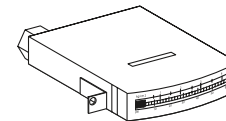
98.0867.02 (5)



- Autoclavable adjustment keys
- For use in Cascade and Decade 4400 handpiece controls

Gauge, Horizontal

026.083.01



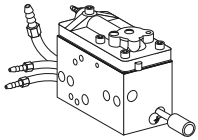
- Panel mount
- 0 - 60 psi
- 1/2" x 1 3/4"
- 6-32 mounting holes
- 10-32 port
- Includes 1/8" barb

Century Plus

Traditional-Style Century Plus Handpiece Control Kits

38.0631.00 Unitized

38.0375.00 Individual w/holder

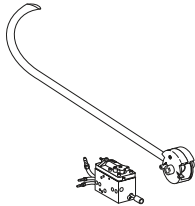


- For Cascade handpiece position
- Includes control block, valve, tie bolts, gasket, and hardware

Continental-Style Century Plus Handpiece Control Kits

38.0638.00 Continental

39.1054.00 Whip only

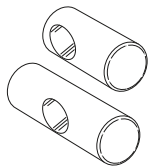


- For Cascade handpiece position
- Includes control block, valve, tie bolts, whip assembly, gasket, and hardware

Pins For Continental Whip

39.1050.00 Short pin

39.1051.00 Long pin



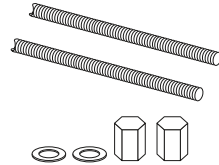
- Short pin used on outer sides of end whips
- Long pin used between whips

Tie Bolt Kit

38.0504.07 3 blocks

38.0504.08 4 blocks

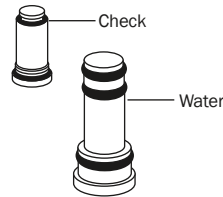
38.0504.09 5 blocks



- Includes (2) bolts, (2) washers, and (2) nuts

Dry Block Conversion Kit

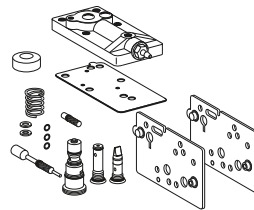
38.0648.00



- Black base
- Contains (2) plugs (one water, one check valve)

Century Plus Control Block Service Kit

38.0537.01 Service Kit



- Includes cartridges, gaskets, stem, diaphragms, cap assembly, actuator, washers, spring, and screws
- Order IOLS diaphragm for systems that also include a Fiber-optic Light Source (75.0911.01)

Continental Whip Spring Washer Kit

90.0446.00 (10)



- Concave side of washer faces the whip

Continental Whip Tension Springs

013.015.00 Red 3 lb. spring

013.027.00 Green 4 lb. spring



- Red 3 lb. spring is standard on Cascade
- Green 4 lb. spring used for greater return pull on whip arm

Radius Delivery System Coolant Extension Knob

83.0217.00 Coolant Extension Knob

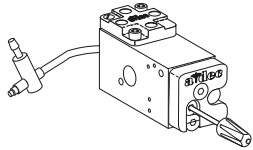


- Use if existing knobs are too short

Century II

Century II Control Block

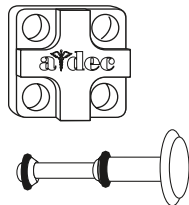
38.0223.02 Block assembly
38.0234.02 Kit



- Block assembly includes control block, (2) knobs (one gray, one black), and gasket
- Kit includes control block, valve, tie bolts, gasket, holder, and hardware

Water Valve Cover and Stem Assembly

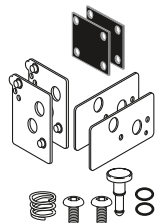
29.0831.00 Stem w/O-rings
38.0181.00 Valve cover
38.0054.02 Diaphragm (10)



- For Century II control blocks

Century II Control Block Repair Kit

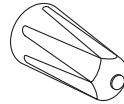
90.0321.00 Kit



- Includes diaphragms, gaskets, O-rings, stem spring, and screws

Push On Knob Kits for Coolant Stems

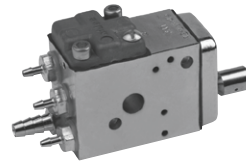
027.017.02 Blue dot for water
027.018.02 Yellow dot for air



- Each kit includes both gray and black knobs w/color dot
- Choose yellow for air coolant and blue for water coolant

IC Control Block

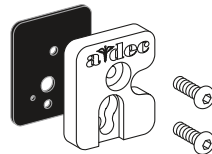
38.0467.00 Block assembly



- Block assembly includes control block, barbs, and caps

Valve Cover Kit

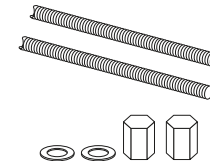
90.0304.00 Kit
38.0178.00 Cover w/screws
38.0179.02 Diaphragm (10)



- Includes valve cover, diaphragm, O-rings, and screws

Tie Bolt Kit

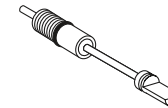
38.0193.01 3 blocks
38.0194.01 4 blocks



- Includes (2) bolts, (2) washers, and (2) nuts

Air and Water Coolant Stem

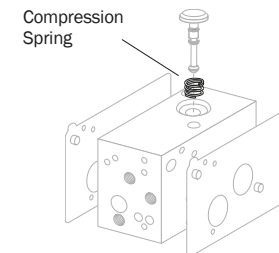
33.0103.00 Stem
030.004.02 O-ring (10)



- Includes O-ring (030.004.02)

Compression (Stem) Spring

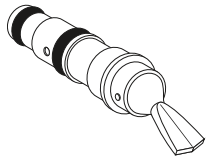
013.025.00



Century II

3-Way Cartridge

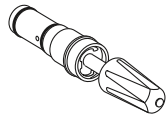
33.0100.02 Surf 4 toggle



- Use for Master On/Off and coolant water air signal On/Off functions in Century II master block

Cartridge Needle Valve Kit

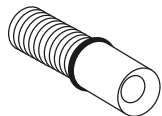
33.0101.02



- Includes (2) knobs (one gray, one black)
- Use for coolant air metering in Century II master block

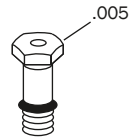
Adjustable Screw w/O-ring

29.0100.00



Air Bleed Restrictor

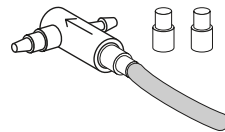
38.0316.00 Restrictor
030.004.02 O-ring (10)



- Includes O-ring

Flush/Non-Retractable Handpiece Conversion Kits

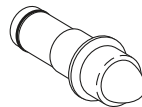
14.0326.00 Non-retraction kit



- Add flush capability to handpiece tubing
- 1 handpiece kit includes teed check valve, uniclamps, and instructions

On/Off Indicator

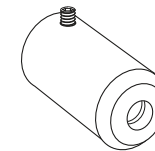
24.0105.01 Silver bezel



- Used for On/Off indicator in Century II master block

Key Adapter with Screw

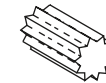
39.0820.00



- For use on IC control heads to adjust scaler blocks

Air Bleed Filter

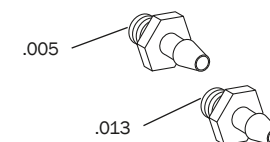
19.0001.03 (2)



- 10 microns

Air Bleed Restrictor Barbs

023.036.00 .005
023.070.00 .013
004.005.02 Washer (10)



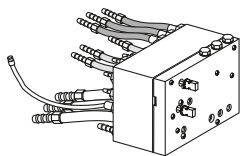
- Requires washer (004.005.01)

Performer

Performer Control Block

38.0729.00 Block w/pigtails

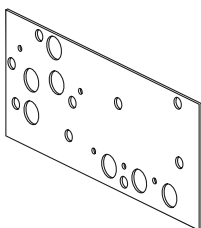
38.1775.00 Service kit, Perf



- Service kit includes: diaphragm, water relay assembly, and water valve actuator

Performer Control Block Diaphragm

38.0711.01 (5)



Water Relay Valve Cartridge and Actuator

38.0717.00 Cartridge

38.0718.00 Actuator



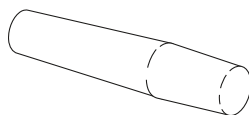
Cartridge



Actuator

Performer Knob, Push On

027.057.00

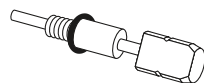


Coolant Flow Adjustment Stems

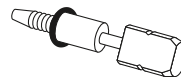
38.0712.00 Water stem

38.0713.00 Air stem

030.004.02 O-ring (10)



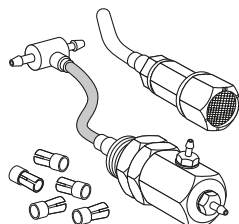
- Water stem
Includes O-ring



- Air stem
Includes O-ring

Performer Pressure Relief Kit

90.1020.00 Kit



- Includes muffer assembly, valve assembly, (5) uni-clamps, and installation instructions

Flow Control Screw

38.0766.02 Assembly (5)

030.004.02 O-ring (10)



- Assembly includes screw with O-ring

Service Tip

Use a Performer pressure relief kit (90.1020.00) to prevent trapped air and water from exhausting through the high speed handpiece when it is lifted from the holder.

A-dec 500 and 300 Holders

12 O'Clock Doctor's Holder with Valve

- 99.0711.00 541 Dr.'s holder, Surf 4
- 99.0711.01 541 Dr.'s holder, White 2



- For Doctor's handpieces on a 12 o'clock delivery system

Whip Assembly Kit for A-dec 500

- 77.0291.01 Whip kit, Surf 4
- 77.0291.02 Whip kit, White 2
- 013.123.00 Spring, whip
- 77.0063.00 Whip cover, Surf 4
- 77.0063.01 Whip cover, White 2



- Includes whip assembly, cover, and spring

Whip Components for A-dec 300

- 77.0769.00 Whip hook
- 90.1205.00 Whip kit A-dec 300



- Includes whip assembly, cover, and spring

A-dec 500 Accessory Holders

- 99.0681.00 Holder, Surf 4
- 99.0681.01 Holder, White 2
- 99.0684.00 Holder, auto-electric, Surf 4
- 99.0684.01 Holder, auto-electric, White 2
- 99.0708.01 12 O'clock Holder, White 2



Standard (11 mm) HVE Holder

- 99.0650.01 Holder, Surf 4
- 99.0650.03 Holder, White 2
- 99.0674.01 Holder, auto-electric, Surf 4
- 99.0740.01 Holder, auto-electric, White 2



- With axel



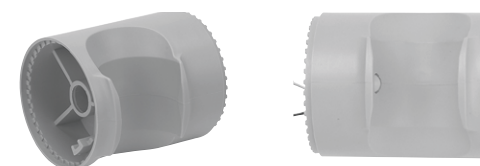
Saliva Ejector or Syringe Holder

- 99.0653.01 Holder, Surf 4
- 99.0653.03 Holder, White 2
- 99.0673.01 Kit, holder, auto-electric, Surf 4
- 99.0739.01 Kit, holder, auto-electric, White 2



11 mm x 15 mm and 15 mm HVE Holder

- 99.0652.01 Holder, Surf 4
- 99.0652.03 Holder, White 2
- 99.0675.01 Holder, auto-electric, Surf 4
- 99.0738.01 Holder, auto-electric, White 2



Brake Handle

- 77.0104.03 500 Brake Handle Assembly, Grey
- 77.0104.01 500 Brake Handle Assembly, Surf
- 90.1281.00 300 Brake Handle Assembly



Flex Holder Assembly

- 99.0705.00 Syringe/SE holder, Surf 4
- 99.0705.01 Syringe/SE holder, White 2
- 99.0706.00 HVE holder, Surf 4
- 99.0706.01 HVE holder, White 2
- 99.0707.01 15 mm HVE holder, White 2

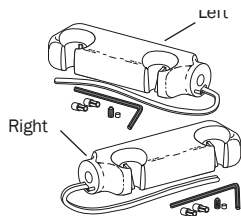


Handpiece Holders

2-Position Cascade Unitized Holders

99.0629.00 Left

99.0628.00 Right

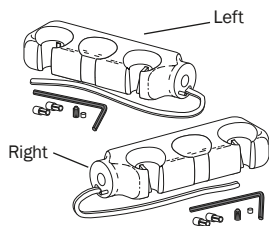


- Includes unitized holder (Surf 4), air bleed valves, tubing, and necessary hardware

3-Position Cascade Unitized Holders

99.0619.00 Left

99.0618.00 Right



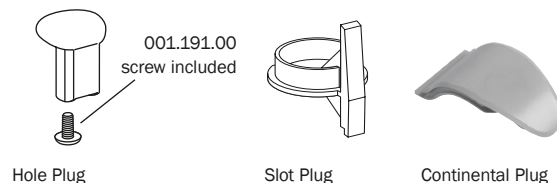
- Includes unitized holder (Surf 4), air bleed valves, tubing, and necessary hardware

Plugs for Unitized Holder

99.0607.00 Hole plug, Surf 4

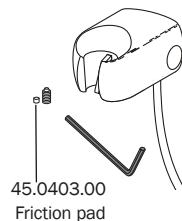
99.0587.00 Slot plug, Surf 4

75.0083.00 Continental plug



Cascade Individual Holder

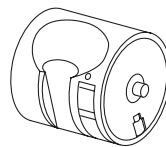
99.0583.00



- Fits 1/2" bar
- Includes individual Surf 4 holder, air bleed valve, tubing friction pad, set-screw, and necessary hardware

Excellence Holder Assembly

99.0024.00 Black



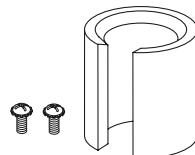
Gray Universal Holder

99.0519.01 Gray



White Universal Holder

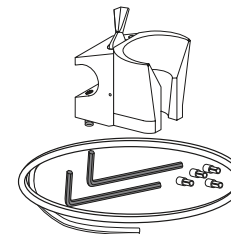
99.0520.00 White



Auto Holders

99.0537.01 Gray assembly

99.0541.01 Gray holder only



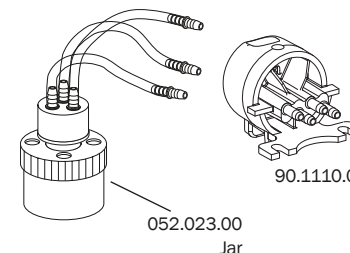
- Fits 1/2" bar
- Includes tubing and necessary hardware

Handpiece Oil Collection System

24.0410.00

90.1110.00 A-dec 500 Surf

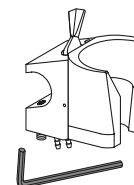
90.1110.01 A-dec 500 & A-dec 300 White



- Collects oil expelled from the handpiece exhaust
- Accommodates up to three handpiece tubing assemblies

Cavitron® Auto Holders

99.0538.01 Gray assembly

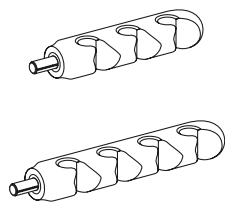


- Fits 1/2" bar for pre-1993 A-dec units
- Screws included with holder

Assistant's Holders

Unitized Cascade Assistant's Holder

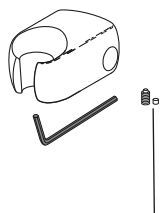
- 61.2250.00 3 position
- 61.1534.00 4 position
- 12.0941.00 Adapter telescope
- 12.0968.00 Adapter cuspidor
- 12.1156.00 Adapter rear delivery



- Surf 4
- Swivels

Individual Cascade Assistant's Holder

- 99.0584.00 For syringe and SE
- 99.0643.00 For HVE

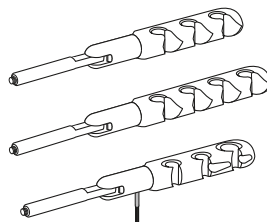


- Fits 1/2" bar
- Includes individual Surf 4 holder, friction pad, setscrew, and necessary hardware

45.0403.00
Friction pad

3-Position and 4-Position Performer Holders

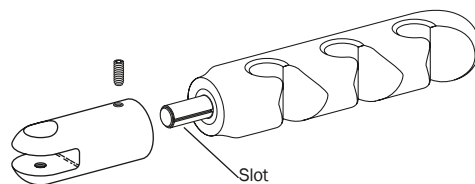
- 12.1210.00 3-Position molded
- 12.1207.00 4-Position molded
- 12.1213.00 3-Position delrin 15 mm auto-electric,



- Swivel
- Threaded end

Service Tip

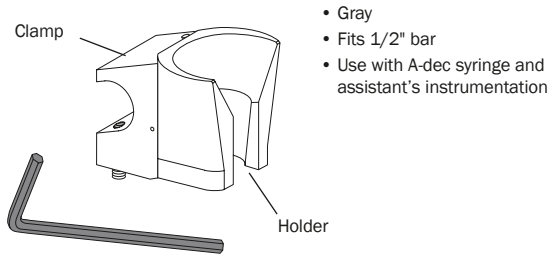
When installing unitized assistant's swivel holders, be sure the tensioning setscrew is at 90° from the slot in the Oilite™ bushing.



Assistant's Holders

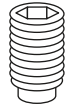
Assistant's Holder

99.0528.01 Holder assembly
 99.0540.01 Clamp only
 99.0550.01 Holder and screws
 007.051.00 Screw



Extended Assistant's Arm Setscrew

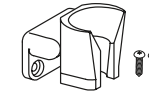
007.043.00



- Adjusts tension on the holder on the extended assistant's arm
- For Performer and Vac Back 1020

Universal Holder Assembly with Single Bracket

99.0020.01 Gray assembly



- For mounting to wall, cabinet, or similar surface

Handpiece Holder Valves

2-Way Air Bleed Valve for Cascade Unitized Holder

33.0132.00 2-way valve
99.0590.00 Actuator only



- Use for air bleed
- Snap fit mounting to actuator
- 1/8" barb
- Actuator only

2-Way Air Bleed Valve for Excellence Holder

33.0025.00



- Use for air bleed
- Snap fit mounting
- 1/8" barb

2-Way Air Bleed Valve

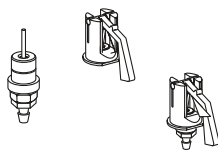
33.0025.01



- For Continental whip holder
- Use for air bleed
- Snap fit mounting
- 1/8" barb

2-Way Air Bleed Valve for Cascade Individual Holders

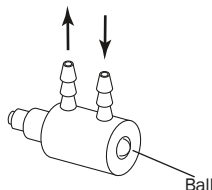
33.0025.00 2-way valve
99.0590.00 Actuator only
99.0592.00 Actuator w/valve



- Use for air bleed
- Snap fit mounting to actuator
- 1/8" barb

2- or 3-Way Micro Valves

33.0134.00 2-Way (brass)
33.0138.00 3-Way (SST)



- 2-Way, brass ball
- 3-Way, stainless steel ball (SST), replaces 29.0185.00
- 1/8" barb

Performer Holder Valve & Tubing

99.0724.00



- 3-Way micro valve with tubing
- Retrofits to replace previous holder valves
- Replace valve by detaching tubing from control block

Traditional and Continental Handpiece Actuator Valve and Tubings

99.0654.02 Actuator, Surf 4
99.0654.03 Actuator, White 2



- For A-dec delivery system models: 532, 533, 542, 332, 333, 334, and 335 handpiece holders and whips

Actuator Valve, 12 O'Clock Doctor's Holder & Tubing

99.0696.01 541 Actuator, Surf 4
99.1135.01 541 Actuator, White 2



- For Doctor's handpiece holders on a 541 12 o'clock delivery system

Note

Micro valve 29.0185.00 has been replaced by 3-way micro valve 33.0138.00 (see middle column, middle product).

A-dec 500 and 300

PCB Standoffs

90.1082.00 Standoff (5)



PCB Jumpers

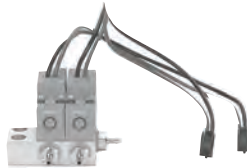
041.427.01 Jumpers (10)



Deluxe Touchpad Dual Solenoid Manifold Assembly for A-dec 500

43.0057.00 Manifold, dual

041.659.01 Solenoid, only



- Assembly includes two 5 VDC solenoid valves and dual manifold

A-dec 571 Dental Light Intensity Switch

43.0054.00 Switch assembly



Data Cable Adapter

041.684.00 Adapter



- Data cable adapter
- 6-pin conductor, one female to two females

Wago Connector

90.1176.00 Wire connectors (6)



- For in-line connections

A-dec 500 and 300 Data Cables and Circuit Boards

A-dec 500 and 300 Data Cables and Data Board	PART NUMBER	PRICE
6 Pos, 1.5' (457 mm)	041.637.00	
6 Pos, 3.5' (1,029 mm)	041.637.06	
6 Pos, 7' (2,134 mm)	041.637.04	
6 Pos, 8.5' (2,589 mm)	041.637.05	
6 Pos, 13' (4,010 mm)	041.637.02	
6 Pos, 25' (7,614 mm)	041.555.00	
Kit, 25' data cable and 2 adapters	041.554.00	

Printed Circuit Board Kits	PART NUMBER	PRICE
A-dec 500		
Chair	90.1072.00	
Control head	90.1076.00	
Cuspidor	90.1079.00	
Dental light	28.1577.00	
A-dec 300		
Chair	90.1177.00	
Quad volt intraoral light source	90.1168.00	
Cuspidor	90.1079.00	

A-dec 311 & 411 Chair Solenoid Assembly

90.1225.00 Solenoid kit



- 21.6 VDC

Duplex Kit

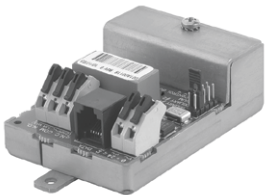
61.2480.00



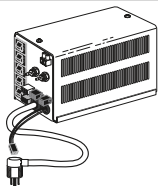
- 100-120VAC

A-dec Relay Module

90.1080.00 Kit, A-dec relay

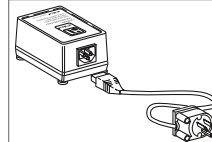


Power Supplies



300-watt power supply

- Required for intraoral camera and electric motors
- Provides power for multiple electrical accessories such as fiber-optics, low voltage water heater/heated syringe tubing, dental light, ultrasonic instrument, and curing light.
- Size – Fits the large, contoured, and recessed floor boxes
- QD Connectors
- Maintenance – Uses resettable circuit breakers rather than fuses



60-Watt power supplies

- Provides power to A-dec's intraoral light source

PRODUCT DESCRIPTION

60 watt, 110V-240V

PART NUMBER

45.1268.00

PRICE

PRODUCT DESCRIPTION

A-dec 500 Chair Power Supplies

511 300 watt, 100VAC
511 300 watt, 110-120V
511 300 watt, 220-240V

PART NUMBER

90.1073.00
90.1074.00
90.1075.00

PRICE

Cascade/Decade Chair Power Supplies

Cascade 300 watt, 100V
Cascade 300 watt, 110-120V
Cascade 300 watt, 240V

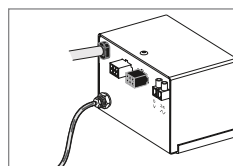
28.1434.00
28.1435.00
28.1436.00

Cable adapter kit

(used to retrofit from 300 watt power supply manufactured before June 1998)

90.1012.00

NOTE: When purchasing a power supply, consider both present and future electrical accessories. Buying a 300 watt power supply now will make it economical to add electrical accessories in the future.



25-Watt power supplies

- Provides power to A-dec's intraoral light source
- Includes air-electric switch, indicator light, 6-pin and 2-connector, and 2-position terminal strip
- Output is rated 24 VAC 1 Amp
- Output is protected against short-circuit and overload conditions with automatically resetting thermostat

PRODUCT DESCRIPTION

25 watt, 100V, kit

PART NUMBER

28.1479.00

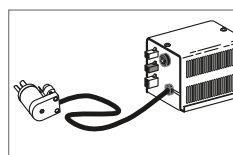
PRICE

25 watt, 110-120V, kit

28.1480.00

25 watt, 220-240V, kit

28.1481.00



80-Watt power supplies

- Quick-disconnect plugs
- Resettable circuit breaker rather than fuses

PRODUCT DESCRIPTION

80 watt, 100V

PART NUMBER

47.2030.00

PRICE

80 watt, 110-120V

28.1345.00

80 watt, 220-240V

47.2031.00

Power Supply Cables and QVIOLS

Remote Power Supply cables

Power supply cables are required if you are connecting a delivery system (A-dec 541, 542) or assistant's instrumentation (A-dec 545) to a remote power supply



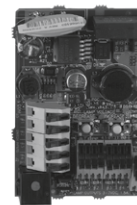
ORDERING CABLES

- Refer to the table below to determine your cable needs
- See the Ordering Information Table for cable descriptions and prices

POWER SUPPLY LOCATION	DELIVERY SYSTEM/ASSISTANT'S INSTRUMENTATION			
	541	542	545	545 WITH 542
300-watt, 511 Chair	77.0707.00	77.1239.00	77.0708.00	(1) 77.0708.00 (1) 77.1239.00
300-watt, 311 Chair	77.0980.00	77.1240.00	77.0981.00	(1) 77.0981.00 (1) 77.1240.00
300-watt, remote	(1) 43.0328.01 (1) 43.0093.00	43.0329.00	43.0095.00	(1) 43.0329.00 (1) 43.0093.00
1/8" Air Line Extension Kit (25' [7,620 mm])	90.1129.00			

ORDERING INFORMATION / PRODUCT DESCRIPTION	PART NUMBER	PRICE
Air Line Kit, remote power supply	90.1129.00	
Cable, 15' (4,572 mm); 6-pin to 6-pin; Assistant's	43.0093.00	
Cable, 15' (4,572 mm); 6-pin to 4-pin; Assistant's	43.0095.00	
Cable, 15' (4,572 mm); 4-pin to 4-pin; Delivery	43.0328.01	
Cable, 15' (4,572 mm); 6-pin to 6-pin; Delivery	43.0329.00	
545 to 511 Power Cable Kit	77.0708.00	
545 to 311 Power Cable Kit	77.0981.00	
542 to 511 Power Cable Kit	77.1239.00	
542 to 311 Power Cable Kit	77.1240.00	
541 to 511 Power Cable Kit	77.0707.00	
541 to 311 Power Cable Kit	77.0980.00	

Quad Voltage Intraoral Light Source



IOLS kit for A-dec 300

- Fiber-optic intraoral light source
- Requires fiber-optic handpiece tubing, 24vac
- All IOLS come equipped to light (2) handpieces
- A-dec 300 kit equipped to light (4) handpieces
- To add additional handpieces order the QVIOLS Switch Kit

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Quad Volt IOLS kit for A-dec 300 (equipped to light (4) handpieces)	90.1168.00	
Quad Volt IOLS kit for Performer	76.8112.00	
Quad Volt IOLS kit for 2122/2132	90.1358.00	
Quad Volt IOLS kit for 3420/2561	90.1359.00	
Quad Volt IOLS kit for 4631	90.1360.00	
QVIOLS Switch Kit	90.1382.00	

Touchpads



A-dec 300/500
Standard Touchpad



A-dec 300
Deluxe Touchpad



A-dec 500
Deluxe Touchpad

A-dec 300 and 500 Touchpad Covers	PART NUMBER SURF	PART NUMBER WHITE	PRICE
Standard Touchpad Cover Kit	90.1439.00	90.1440.00	
A-dec 500 Deluxe Touchpad Cover Kit	90.1441.00	90.1442.00	
A-dec 300 Deluxe Touchpad cover Kit	-	90.1443.00	
Disposable Wrist Strap	041.806.00		

A-dec 300 Touchpads

- For use with A-dec 300 delivery systems only

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Full Assembly		
Standard touchpad kit, 334/335	90.1196.00	
Deluxe touchpad kit, 334/335	90.1197.00	
Standard Touchpad Kit, 352/353	90.1184.00	
Cover and PCB only		
Standard touchpad kit, 334/335, 352/353	90.1078.01	
Deluxe touchpad kit, 334/335	90.1185.00	

A-dec 500 Touchpad Upgrade Kits

- For use with A-dec 500 delivery systems only
- Replace an existing touchpad
- Add a new touchpad

PRODUCT DESCRIPTION	PART NUMBER SURF	PART NUMBER WHITE	PRICE
Full Assembly			
Standard Touchpad, 542	77.0297.00	77.0297.01	
Standard Doctor's Touchpad, 541	90.1127.00	90.1127.01	
Standard Assistant's Touchpad, 541/545	90.1128.00	90.1128.01	
Deluxe Touchpad Upgrade Kit, 532/533/542	90.1133.00	90.1133.01	
Deluxe Touchpad Upgrade Kit, 541	90.1134.00	90.1134.01	
Cover and PCB only			
Standard Touchpad	90.1078.00	90.1078.01	
Deluxe Touchpad	90.1135.00	90.1135.01	

Cascade and Master Series Touchpads

Cascade Master Series® Touchpad
with Cuspidor Function

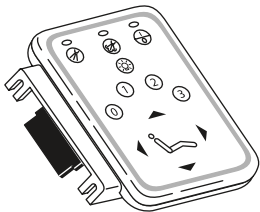
39.1091.00



- Replacement for Cascade and Radius delivery systems factory installed master series touchpad
- Touchpad only; no cables included

Cascade Master Series Touchpad
without Cuspidor Function

39.1090.00



- Replacement touchpad for Cascade and Radius delivery systems
- Touchpad only; no cables included

Touchpad/Footswitch Adapter Kit

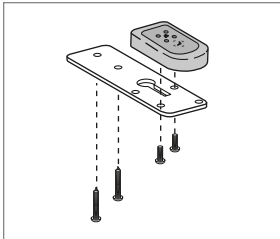
41.1493.00 Adapter



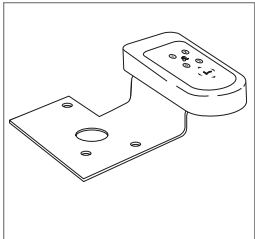
- Use this adapter kit for touchpad or footswitch



Radius/Cascade, 3072 Chair Touchpad; (chair functions only)



Remote Chair Touchpad



Performer III Chair Touchpad



7115 Touchpad



7285 Touchpad

Chair Touchpads Kits

- Four-chair functions; base and back up and down
- Four programmable chair position functions

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Radius, Cascade Chair Touchpad (serial # H258626 and later)	39.1045.00	
3072 to chair touchpad kit	15.0478.00	
Remote Chair Touchpad 3171, 3175, 2671, 2615 (manufactured after 2/1999)	15.0561.00	
Remote Chair Touchpad 3171, 3175, 2671, 2615 (manufactured before 2/1999) 3181, 4631, 4635	15.0576.00	
Performer III Chair Touchpad	39.1385.00	
7115 Chair Touchpad	12.1166.00	
7285 Chair Touchpad	12.1183.00	

Fuses

3AG, 1 1/4" X 1/4" (31.75 mm X 6.35 mm), Slo-Blo Fuses



AMPS	DESCRIPTION	WHERE USED	PART NUMBER	PRICE
.0625	3AG, Slo-Blo, 250V	Amalgamator 6450 Clock timer	046.116.00	
.300	3AG, Slo-Blo, 250V	1040, 1030 Chairs 100/120V; 1010/1015/1020/1021 Chair, 120V; 1010/1020 Chair, 100V 60-watt power supply 1005 Priority Chair 240V	046.069.00	
.600	3AG, Slo-Blo, 250V	60-watt power supply 1005 Priority Chair 100/120V, Dentsply 30 Khz Scaler, 240V	046.070.00	
5.0	3AG, Slo-Blo, 250V	Chairs 240V UK 150- and 300-watt power supplies	046.100.00	
10.0	3AG, Slo-Blo, 32V	100-, 150-, and 300-watt power supplies	044.165.00	

5 mm x 20 mm (1/5" x 3/4"), time lag fuses



AMPS	DESCRIPTION	WHERE USED	PART NUMBER	PRICE
.063	Time Lag, 250V	Chairs, 115V*	044.193.00	
.630	Time Lag, 250V	Performer 80-watt power supply (replaces 0.8 Amp)	044.190.00	
1.25	Time Lag, 250V	Performer 80-watt power supply, 115V (replaces 1.6 Amp)	044.191.00	
10.0	Time Lag, 250V	Chairs, 115V*	044.192.00	

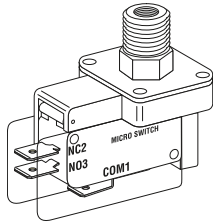
* Decade Chairs after E863254; Cascade Chairs after E863116

Air Electric Switches and Adapter Kit

Air Electric Switch

(Normally Closed Or Open)

044.170.00

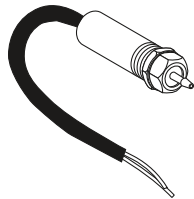


- 40 psi
- For 25 W, 150 W, and 300 W, power supplies
- For master control, dental light
- Rating: 15A, 100-240VAC

Air Electric Switch

(Normally Open)

044.181.00



- 35 psi
- For 17 W power supply and Focus fiber optic
- Rating: 5A resistive, 24V AC/DC

Air Electric Switch

(Normally Open)

40.0250.00 Kit

044.158.00 Switch only



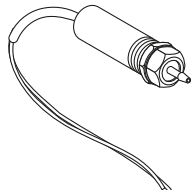
- 10 psi
- For scaler
- Rating: 5A, 24V AC/DC
- Kit includes switch, 1/8" barbed tee, 5' clear tubing uni-clamps, U-clip wire nuts, terminal QDs check valve

Air Electric Switch

(Normally Closed)

40.1038.00 Kit

044.159.00 Switch only

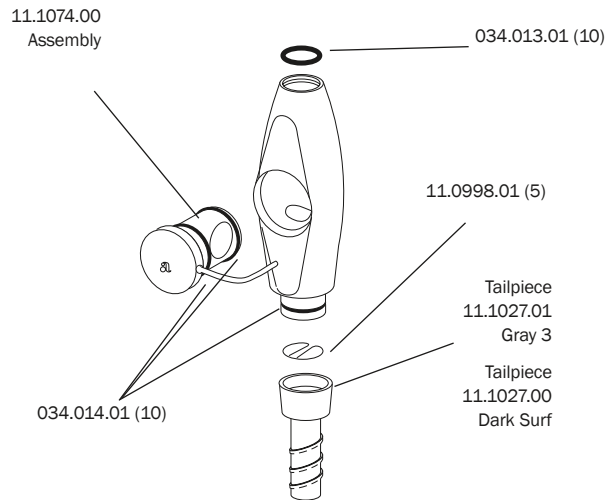


- 10 psi
- For Focus fiber-optic and Dual Voltage intraoral Light Source
- Rating: 5A resistive, 24V AC/DC
- Kit includes: switch, 1/8" barbed tee, 5' clear tubing, uni-clamps, U-clip, wire nuts, terminal QDs

HVE and SE Valves

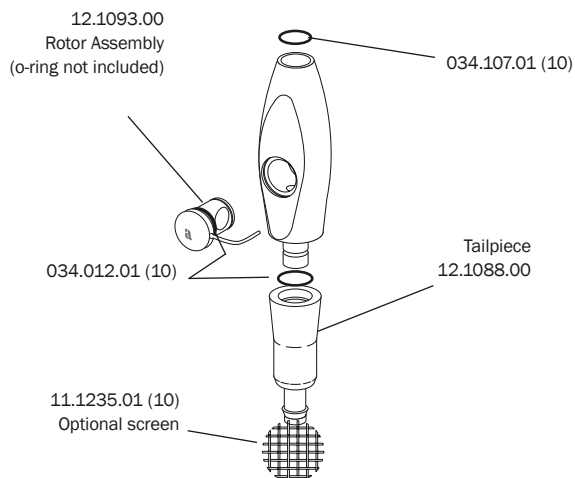
Standard HVE Valve

11.1335.00 without tailpiece



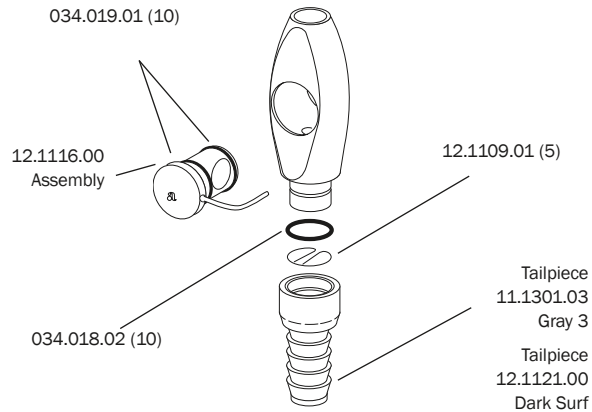
Standard Saliva Ejector Valve

12.1258.00 without tailpiece



Large Bore HVE Valve

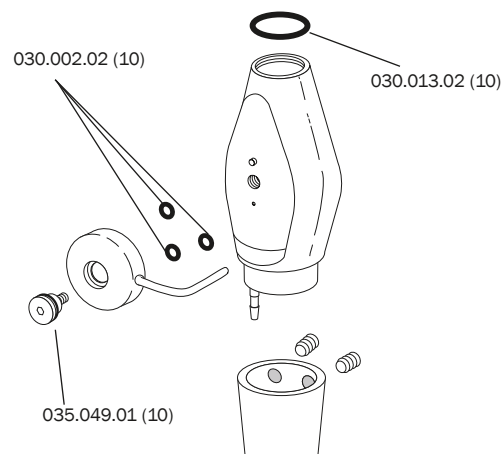
12.1257.00 without tailpiece



Performer AVS

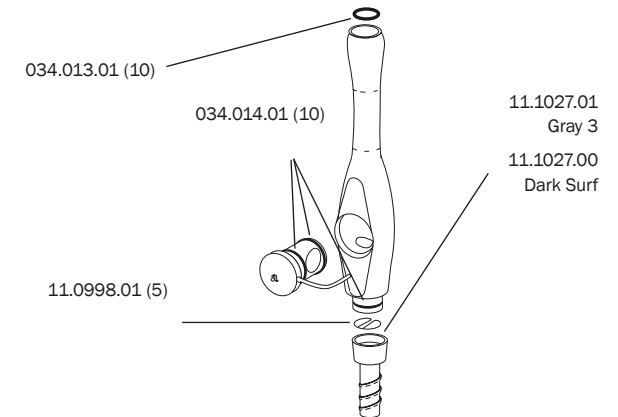
(After October 1995)

11.1129.00



HVE Valve With Long Tip Holder

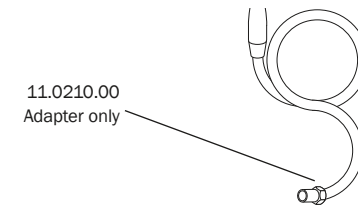
11.1336.00 without tailpiece



Autoclavable Saliva Ejector

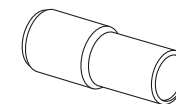
without On/Off Control

Service Parts Only



Tubing Adapter 5/8" to 1/2"

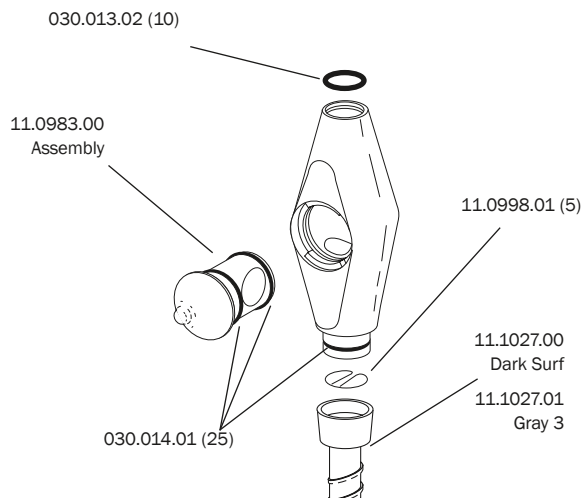
40.0145.00



HVE and SE Service Parts

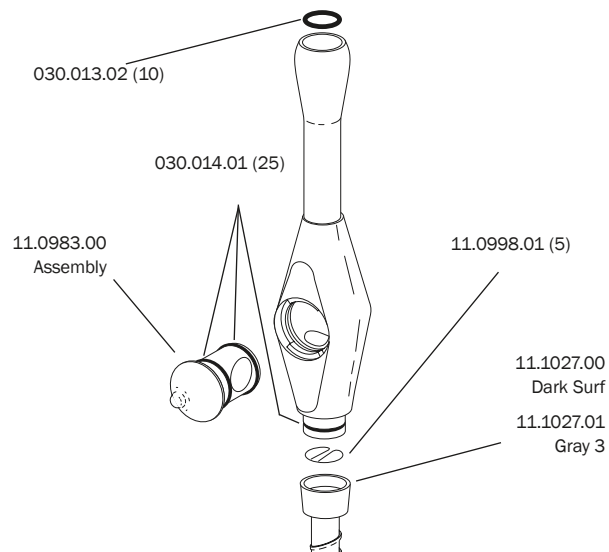
Easy-clean HVE Valve Non-autoclavable

Service Parts Only



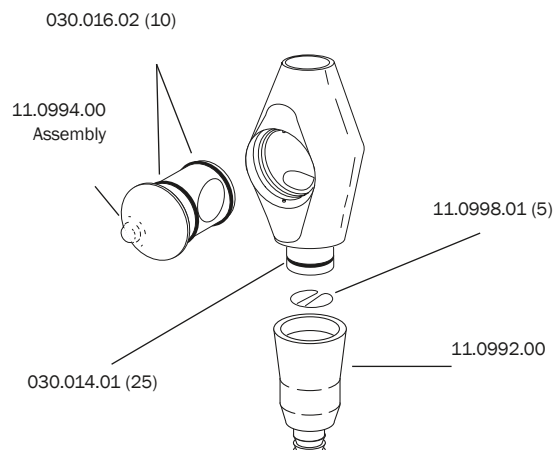
Easy-clean HVE Valve With Long Tip Holder Non-autoclavable

Service Parts Only



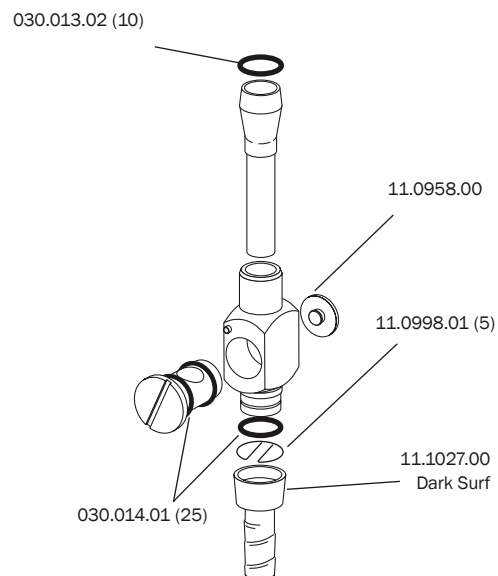
European HVE For 15 mm Tip

Service Parts Only



Rotary Valve HVE Non-autoclavable

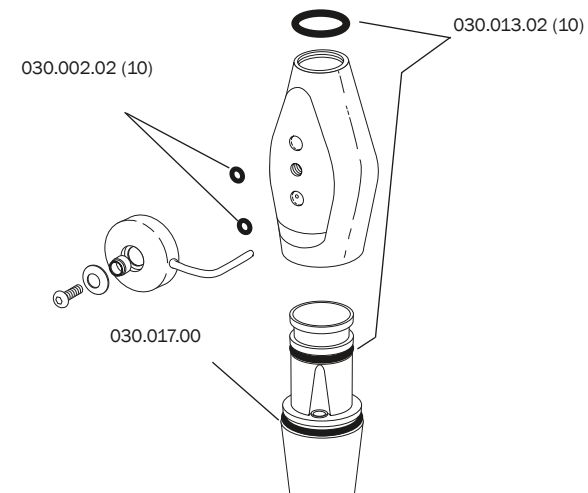
Service Parts Only



Performer AVS

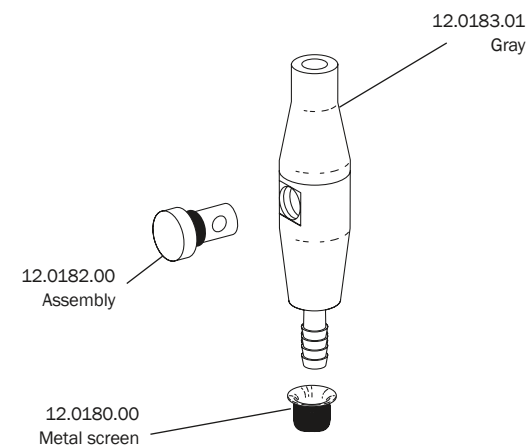
(Before October 1995)

Service Parts Only



Non-autoclavable Saliva Ejector Valve

Service Parts Only

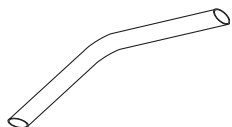


Aspirator Tips and Brushes

High Volume Aspirator Tips

10.0010.02 6" (5)

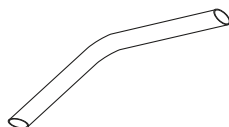
11.0160.02 4 $\frac{1}{2}$ " (5)



- Autoclavable
- Stainless steel
- 7/16" diameter OD
- 6" and 4 $\frac{1}{2}$ " lengths available

Disposable High Volume Aspirator Tip

11.0230.01 (100)

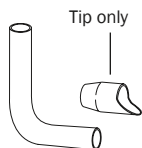


- Non-autoclavable
- White polyethylene material
- 7/16" diameter OD
- 5" long

Autoclavable 90° High Volume Aspirator Tip

10.0014.01 Tip (5)

10.0015.00 Tip assembly



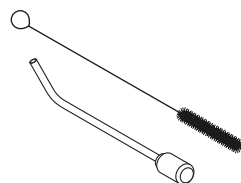
- Stainless steel
- 7/16" diameter OD

Surgical Aspirator Tips

11.0070.00 1/8" OD

11.0090.00 3/16" OD

11.0170.00 5/16" OD (Ohio)

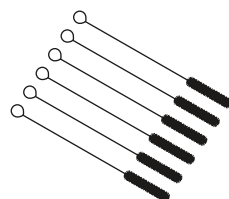


- Autoclavable stainless steel tip
- Adapts to the AVS and central vacuum HVE valve, includes cleaning brush

Surgical Tip Brushes

049.005.01 1/8" (6)

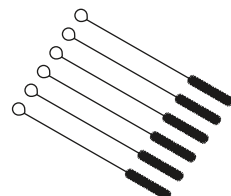
049.002.01 3/16" (6)



Vacuum Valve Brushes

049.001.01 1/2" (6)

049.004.01 3/4" (6)

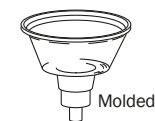


- Use 1/2" for AVS
- Use 3/4" for 15 mm European and standard

Oral Cups and Liners

11.0440.00 Molded

11.0490.00 Liners (1000)



Molded



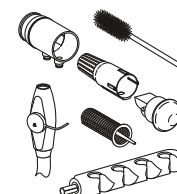
Paper liners

- Molded and metal oral cups require paper liners

Dual HVE Conversion Kit

11.1009.00 Cascade

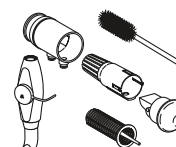
90.1028.00 4631/4635 kit



- Includes HVE and tubing assembly, cap, screen, tailpiece, holder bar, and vacuum connector

Performer HVE Conversion Kit

11.1147.00 Performer kit
(includes one HVE)

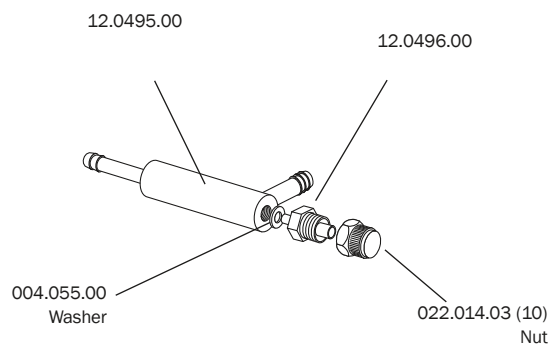


- Includes HVE and tubing assembly, cap, screen, tailpiece, and vacuum connector

Performer Saliva Ejectors

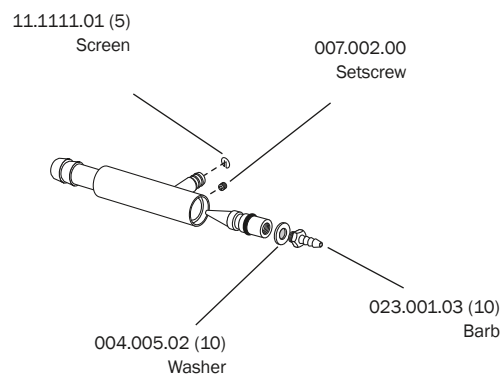
Performer Water Saliva Ejector

12.0500.00



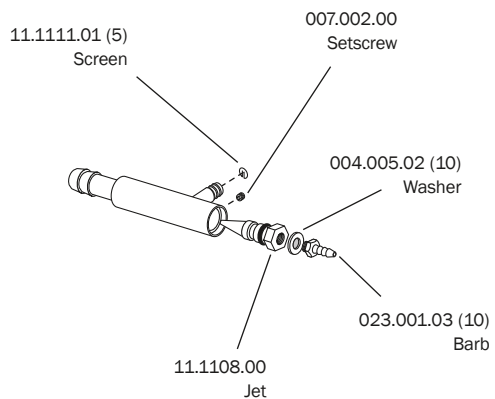
Performer Air Saliva Ejector

Service Parts Only (Before July 1995)



Performer Air Saliva Ejector

11.1105.00 (After July 1995)

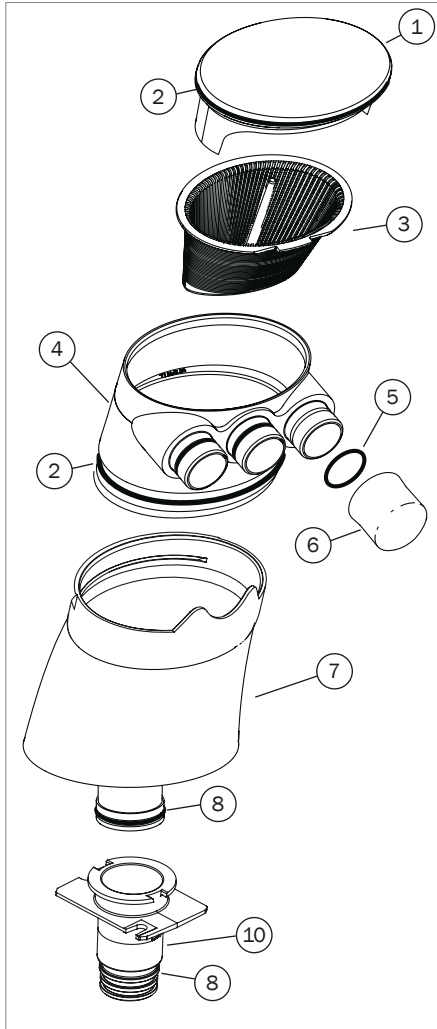


A-dec 500 and 300

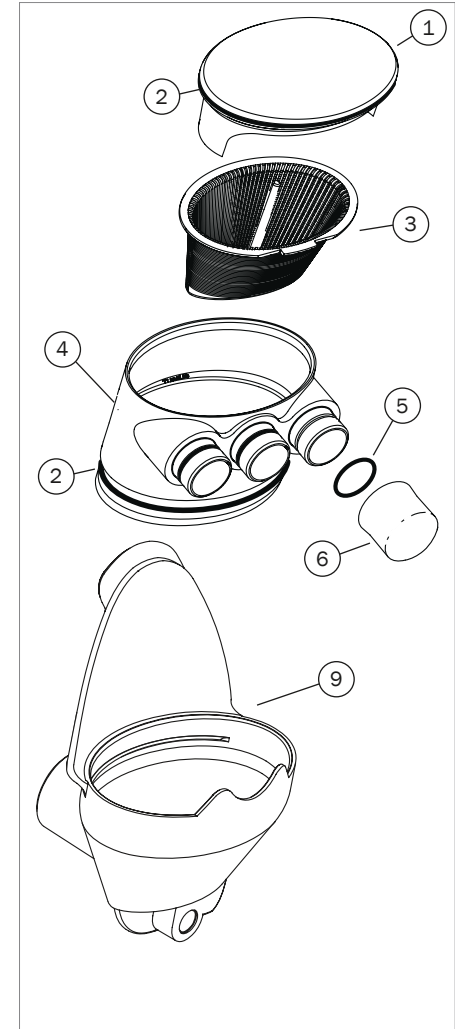


DESCRIPTION	SURF	WHITE	PRICE
551 Vacuum Tower Assembly	90.1148.00	90.1148.01	

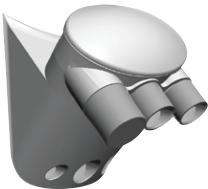
DESCRIPTION	SURF	WHITE	PRICE
12 O'Clock Vacuum Canister Assembly	90.1284.00	90.1284.01	



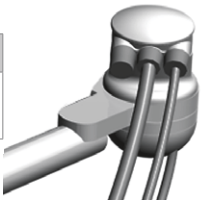
REF	DESCRIPTION	SURF	WHITE	PRICE
1	Vacuum Tower Cap includes (1) O-ring	77.0254.01	77.0254.03	
2	O-ring (10)	030.035.02		
3	Screen, trap (10)	11.1284.01		
4	Triple Vacuum Connector includes (3) O-rings	77.0453.00	77.0453.01	
5	O-ring Connector Kit includes (3) O-rings	90.1357.00		
6	15 mm Vacuum Cap includes (1) O-ring	11.1280.01	11.1280.02	
7	551 Vacuum Tower Base w/Funnel includes (1) red O-ring	77.0362.01	77.0362.03	
8	O-ring, Red (10)	035.053.01		
9	12 O'Clock Vacuum Canister Base	77.1104.00	77.1104.01	
10	551 Vacuum Pipe includes (1) red O-ring	77.0121.01	77.0121.03	



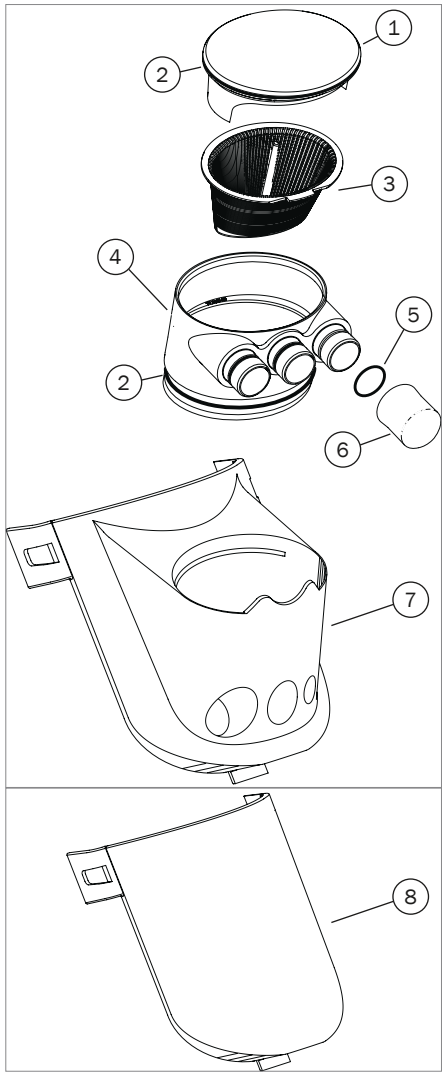
A-dec 300



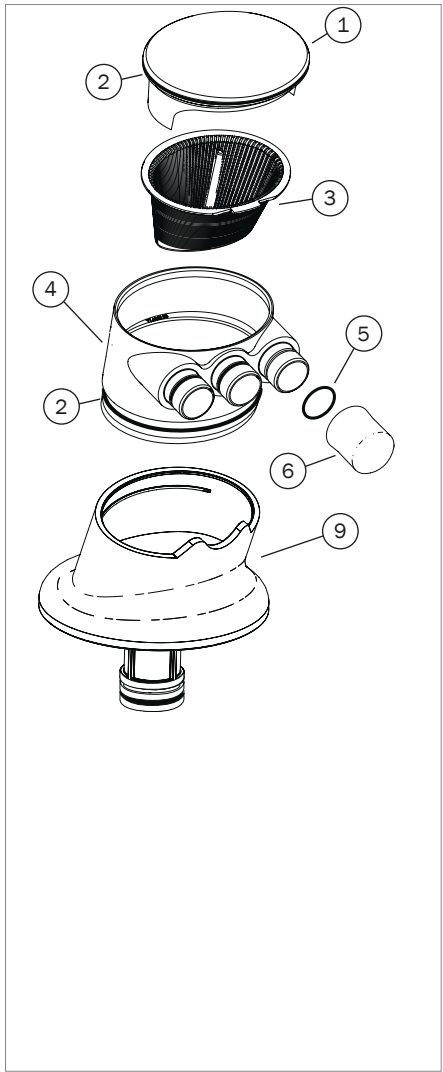
DESCRIPTION	SURF	WHITE	PRICE
300 Vacuum Canister Assembly	-	77.0941.01	



DESCRIPTION	SURF	WHITE	PRICE
351 Vacuum Canister Assembly	-	90.1280.00	



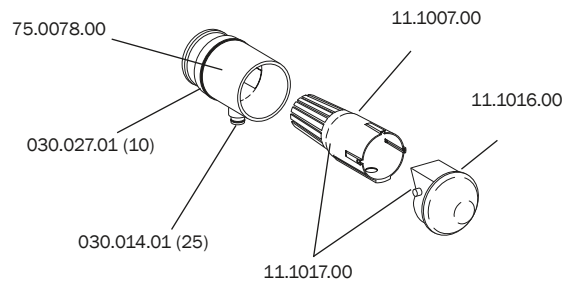
REF	DESCRIPTION	SURF	WHITE	PRICE
1	Vacuum Tower Cap, includes (1) O-ring	77.0254.01	77.0254.03	
2	O-ring (10)	030.035.02		
3	Screen, trap (10)	11.1284.01		
4	Triple Vacuum Connector, includes (3) O-rings	77.0453.00	77.0453.01	
5	O-ring Connector Kit, includes (3) O-rings	90.1357.00		
6	15 mm Vacuum Cap, includes (1) O-ring	11.1280.01	11.1280.02	
7	300 Vacuum Canister Base		77.0748.00	
8	300 Vacuum Canister Blank Cover		77.0724.00	
9	351 Vacuum Canister Base, includes (1) O-ring		77.1047.00	



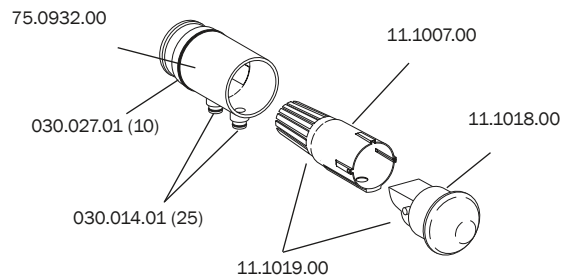
Solids Collectors

Cascade Solids Collector Single HVE

For Std or 15 mm HVE



Cascade Solids Collector Dual HVE

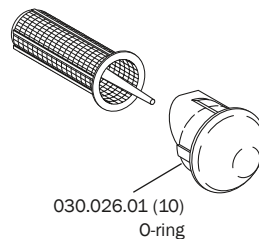


To change the A-dec dual HVE screen to a Pinnacle screen:

1. Remove the A-dec cap (11.1018.00)
Retain for later use
2. Remove the A-dec screen (11.1007.00)
3. Insert the Pinnacle screen
4. Re-insert the A-dec cap (11.1018.00)
removed in Step 1

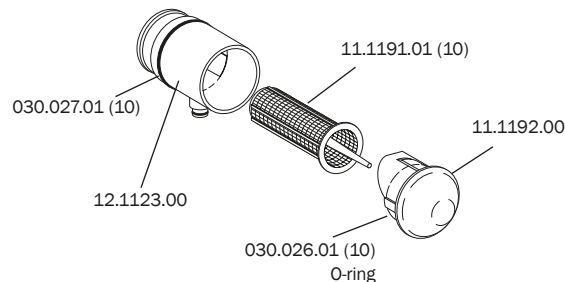
Pinnacle Screen Kit

11.1194.00 For single HVE



- Includes (3) screens and replacement cap 11.1192.00 for single HVE
- Pinnacle screens are available from Pinnacle; order #5500-1

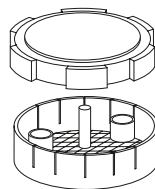
Cascade Solids Collector 15 mm HVE with Pinnacle Screen Kit



Central Vacuum Solids Collector

17.0666.00 Lid, Black

17.0670.00 Screen

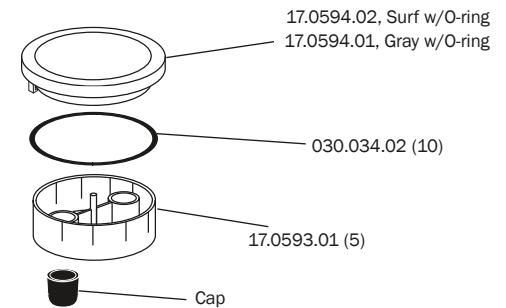


- Metal canister
- 2.30" diameter screen
- Threaded

Central Vacuum Solids Collector

17.0600.02 Canister assy

028.008.00 Plug/Cap, 1/2" x 1/4"



Durr Connectors

10 mm Female Tubing Connector

022.091.01



- Includes (1) 022.090.00 retainer clip

15 mm Female Tubing Connector

022.101.01



- Includes (1) 022.090.00 retainer clip

20 mm Male Tubing Connector

022.093.01



- Includes (1) Red 035.053.01 O-ring

20 mm Female Tubing Connector

022.092.01



- Includes (1) 022.090.00 retainer clip

25 mm Female Tubing Connector

022.094.01



- Includes (1) 022.090.00 retainer clip

25 mm Male Tubing Connector

022.095.01



- Includes (1) Red 035.053.01 O-ring

Male Y Connector

022.100.01



- Includes (3) Red O-rings 035.053.01

Male to Female Tubing Connectors

022.098.01 45° elbow

022.099.01 90° elbow

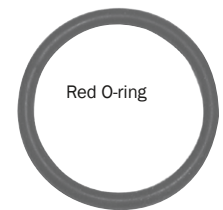


- Includes (1) 022.090.00 retainer clip and (1) 035.053.01 Red O-ring each

Durr Retainer Clip and O-ring

022.090.00 Retainer clip

035.053.01 O-ring, Red (10)



Vacuum and ICV

ICV Water Level Sensor

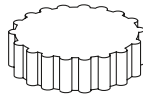
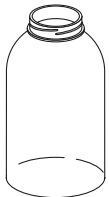
- 54.0047.00 Sensor, water level
- 54.0145.00 Sensor seal, water level



- Magnetic sensor used in three locations on the water tanks to monitor water levels

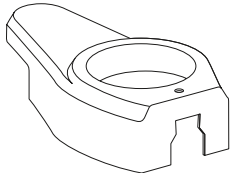
Steril-Vac Jar and Lid

- 14.0010.00 1/2 gallon polypropylene jar
- 42.0572.00 1 pint glass jar
- 14.0012.00 Lid



Vacuum Canister Housing

- 12.0712.01



- Surf
- For Excellence

ICV Solenoid

- 041.660.00 Solenoid with O-ring
- 030.016.02 O-ring (10)



A-dec 300 Triple Vacuum Connector With AVS HVE

- 11.1312.00 Vacuum canister base and HVE



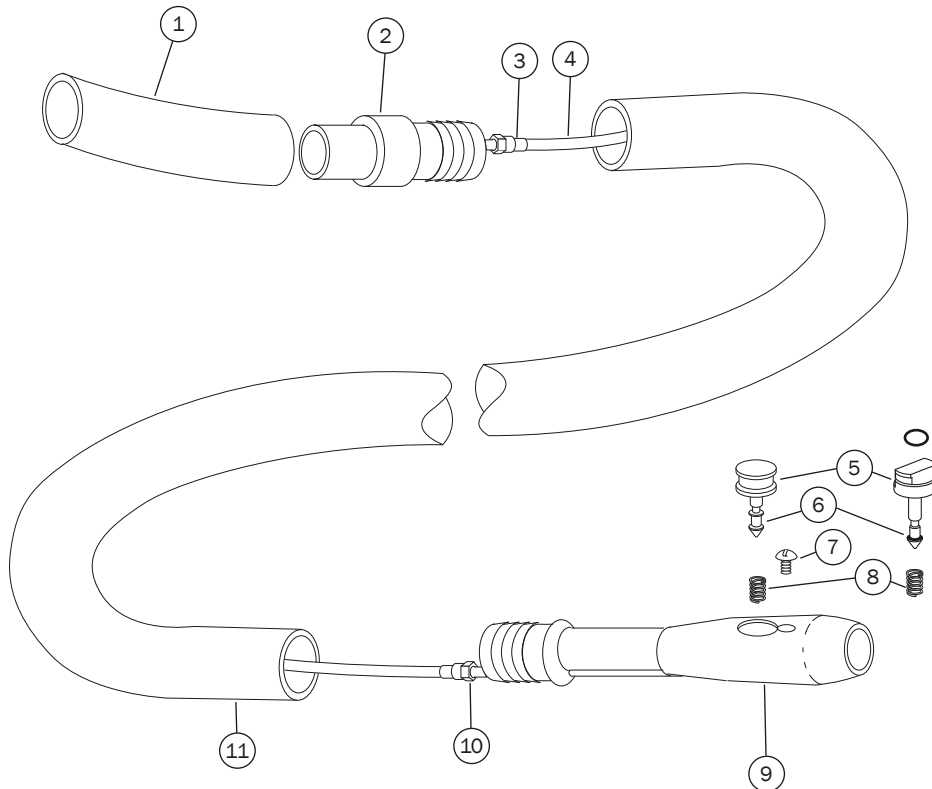
- Use on A-dec 361 support center for an air vacuum system

floor box vacuum connector assembly

- 023.816.00 Male 5/8" to Durr Connector



Air Vacuum System



REF	DESCRIPTION	PART NUMBER	PRICE
2	Adapter Assembly, Tubing, AVS	10.0170.00	
3	Sleeve Clamp, 3/16 ID	025.022.00	
4	Tubing, Poly .187 OD x .030 Wall	024.136.00	
5	Button Assembly, On-Off, Non-Locking	10.0109.00	
	Button Assembly, On-Off, Locking	10.0110.00	
6	O-ring, AS568-001, .029 ID x .040 W	030.001.02	
7	Screw, Tr Hd Slot, 2-56 x 1/8 SST	001.002.01	
8	Spring, Compression, .093 OD x .250	10.0440.00	
9	AVS Handpiece Assembly (includes 5-9)	10.0700.00	
10	Tubing Adaptor Assembly	10.0752.00	
11	Tubing 5 feet	024.134.00	
5,6,8	Button Kit, On-Off, Non-Locking	10.0601.00	
5,6,8	Button Kit, On-Off, Locking	10.0600.00	
3,4,10,11	Tubing Retro Kit, AVS, 5 feet, PA1	10.0645.00	
1-9	Handpiece Assembly, with Tubing for 7023	10.0716.00	

A-dec 500, 400, and 300

Solenoid, Cuspidor

041.660.00 Solenoid w/O-ring
030.016.02 O-ring (10)



A-dec 500 and 400 Bowl Rinse and Cup Fill Spouts

77.0042.01 Spout, bowl rinse, Surf
77.0042.04 Spout, bowl rinse, Gray 3
77.0043.01 Spout, cup fill, Surf
77.0043.04 Spout, cup fill, Gray 3



A-dec 500 Cuspidor and Post Trim Rings

77.0098.00 Cuspidor, Surf 4
77.0098.01 Cuspidor, White 2
77.0095.00 Post, Surf 4
77.0095.01 Post, White 2



Cuspidor



Post

Bowl Rinse/Cup Fill/Safety Stop Switch Assembly

43.0010.00 Switch assembly



• Operates the cuspidor bowl rinse and cup fill options

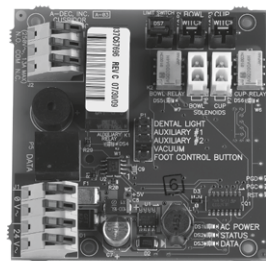
A-dec 300/400/500 Spout Gaskets

77.0044.00 Surf 4
77.0044.01 Gray 3



A-dec 300/400/500 Cuspidor Printed Circuit Board Kit

90.1079.00



A-dec 300 Cuspidor Bowl

77.0730.01 Bowl with O-rings
030.224.01 O-ring (10)



A-dec 300/400/500 Cuspidor Bowl Screens

75.0035.03 Bowl screen, White 2 (5)
75.0035.01 Bowl screen, Surf (5)



A-dec 300 Bowl rinse and Cup Fill Spouts and cup landing

77.1033.00 Spout, bowl rinse, with O-ring
77.1034.00 Spout, cupfill, with O-ring
90.1213.00 Cup landing



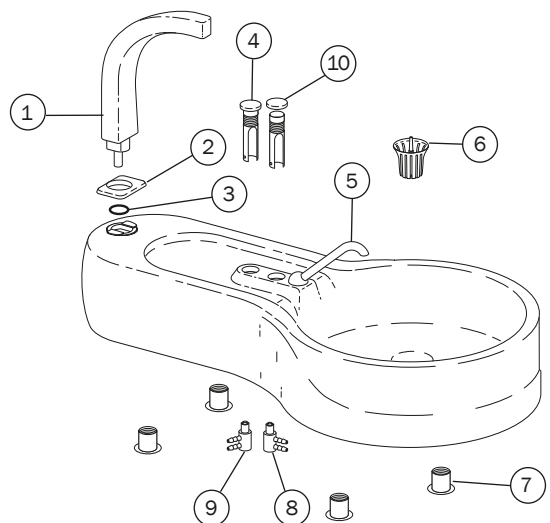
P-trap for a-dec 300 gravity drain

77.0923.00



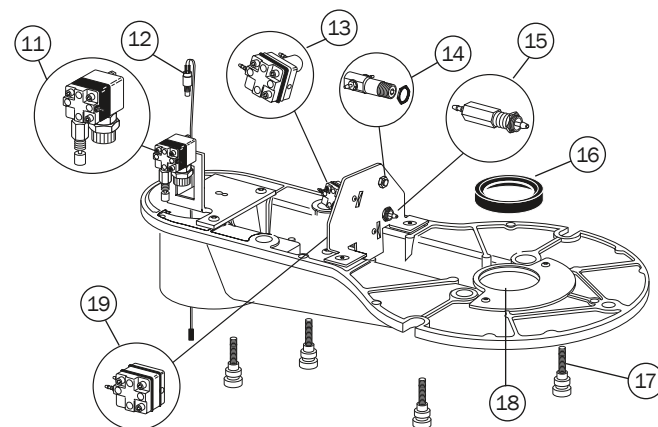
Cascade Vitreous China

Cascade Vitreous China Cuspidor Bowl



REF NUMBER	DESCRIPTION	PART NUMBER	PRICE
1	Contoured cup filler water spout	75.0039.00	
2	Spout gasket (5)	75.0145.01	
3	O-ring, .301 ID x .070 W (10)	030.011.02	
4	Valve assembly, cuspidor bowl rinse	12.1028.00	
5	Bowl rinse spout	12.1031.00	
6	Bowl screen (standard) (5)	75.0035.01	
7	Expansion mounting nut (4)	006.133.01	
8	2-way micro valve, bowl rinse	33.0134.00	
9	3-way micro valve, cup fill	33.0138.00	
10	Actuator cover	75.0091.00	

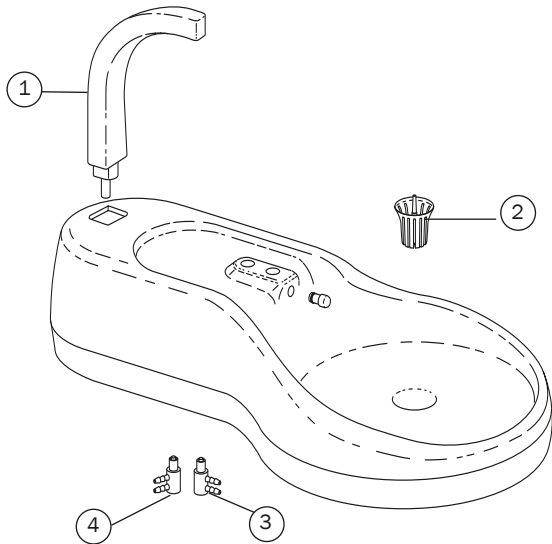
Cascade Vitreous China Cuspidor Base



REF NUMBER	DESCRIPTION	PART NUMBER	PRICE
11	Timed bowl rinse relay valve	12.0913.00	
12	Switch, cuspidor stop	12.0915.00	
13	3-way restricted diaphragm valve (replaces 33.0139.00)	33.0160.00	
14	Cuspidor cup timer stabilizer kit (replaces 12.0954.01 valve)	90.0456.00	
15	Pilot air mini valve	12.0953.00	
16	Drain seal	12.1024.00	
17	Mounting screw assembly (4)	12.1054.02	
18	Drain tube	12.1034.00	
19	Cup fill relay	12.0934.00	

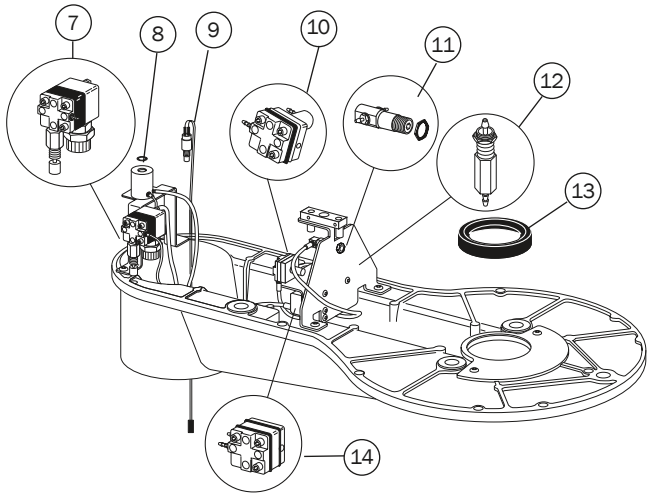
Cascade Phenolic

Cascade Phenolic Cuspidor Bowl



REF NUMBER	DESCRIPTION	PART NUMBER	PRICE
1	Contoured cup filler water spout	75.0039.00	
2	Bowl screen (standard) (5)	75.0035.01	
3	2-way micro valve, bowl rinse	33.0134.00	
4	3-way micro valve, cup fill	33.0138.00	

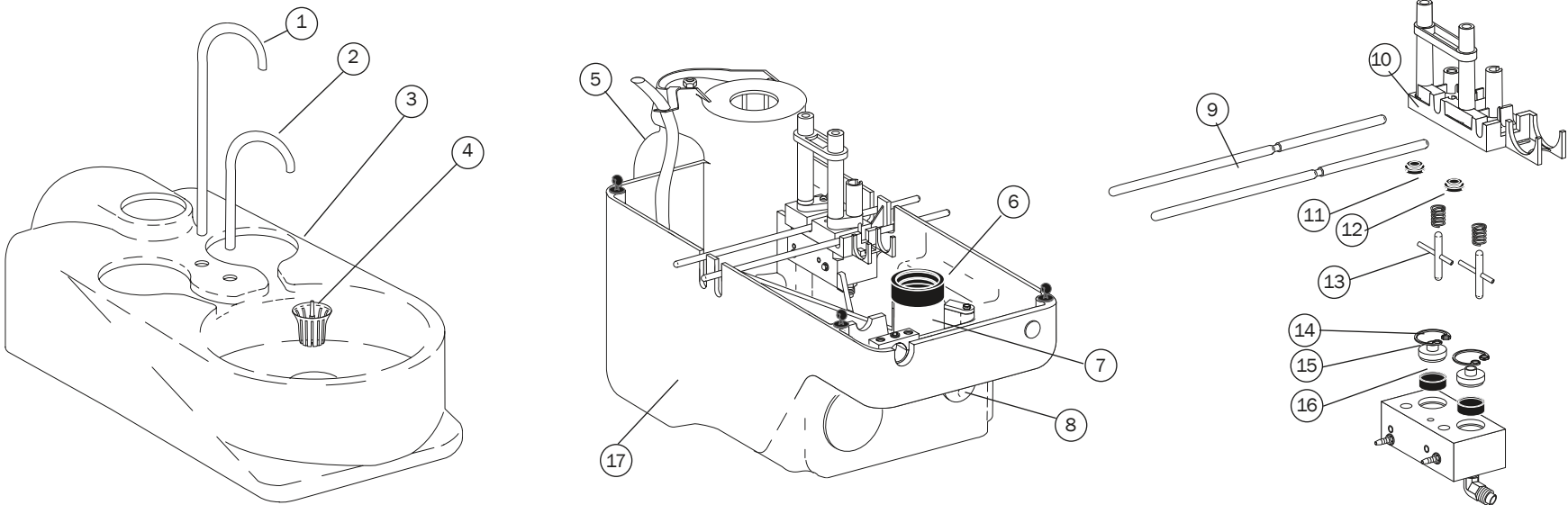
Cascade Phenolic Cuspidor Base



REF NUMBER	DESCRIPTION	PART NUMBER	PRICE
7	Timed bowl rinse relay valve	12.0913.00	
8	O-ring, .301 ID x .070 W (10)	030.011.02	
9	Switch, cuspidor stop	12.0915.00	
10	3-way restricted diaphragm valve	33.0160.00	
11	Cuspidor cup timer stabilizer kit	90.0456.00	
12	Pilot air mini valve	12.0953.00	
13	Drain seal	12.1024.00	
14	Cup fill relay	12.0934.00	

Performer

Performer Cuspidor Bowl

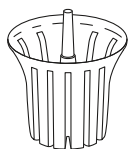


REF NUMBER	DESCRIPTION	PART NUMBER	PRICE
1	Cup fill spout	12.0985.00	
2	Bowl rinse spout	12.0986.00	
3	Cuspidor bowl assembly	76.2011.00	
4	Bowl screen (5)	75.0035.01	
5	750 ml water bottle, cap, and supply tube	14.0416.00	
6	Drain seal	12.0991.00	
7	Drain tube	12.0989.00	
8	Hole plug, 5/8"	018.086.00	
9	Fill/rinse tilt rod (2)	12.0977.01	
10	Water actuator housing	12.0987.00	
11	Water spout seal	12.0988.00	
12	Spring, .420 OD x .88	013.004.00	
13	Actuator	12.1013.00	
14	Retaining ring (10)	010.045.02	
15	Diaphragm retainer	12.0983.00	
16	Water manifold diaphragm (4)	12.0982.01	
17	Performer lower cuspidor housing	76.2020.02	

Components

Bowl Screen

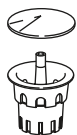
75.0035.01 (5) Surf
75.0035.03 (5) White



- For Cascade, Radius, Performer, A-dec 500, A-dec 400, A-dec 300, and A-dec 200 cuspidors.

Bowl Screen Assembly

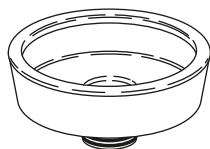
42.0085.00 Assembly
42.0090.00 Umbrella only



- Includes replacement umbrella and strainer
- Fits Decade 7283, Decade, Component 7280, Century II, and Excellence cuspidors

8" Cuspidor Bowl

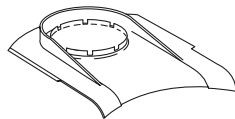
40.0849.00



- 8" glass cuspidor bowl
- Fits Decade 7283, Decade, Component 7280, Century II, and Excellence cuspidors
- Includes (2) O-ring packages (030.228.02)

Cup Holder Assembly

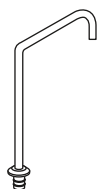
12.0677.01 Surf



- Fits Excellence cuspidor

Cup Filler Tube Assembly

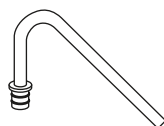
12.0783.00



- Fits Decade 7283 Cuspidor
- Includes (2) O-ring packages (030.011.02)

Bowl Rinse Tube Assembly

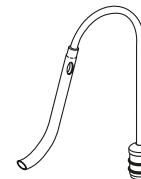
12.0784.00



- Fits Decade 7283 Cuspidor
- Includes (2) O-ring packages (030.011.02)

Bowl Rinse Spout

42.0008.00

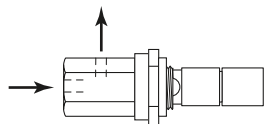


- Spout with O-rings
- Fits Decade, Component 7280, and Century II post mounted cuspidors
- Includes (2) O-ring packages (030.011.02)

Components

2-Way Push Button Hex Valve

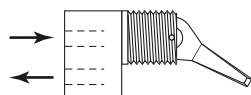
33.0108.02



- For Decade 7283 Cuspidor cup fill and bowl rinse

Toggle Valve

42.0683.04



- For Decade and Century II
- Surf 4 plastic toggle

006.069.00

006.009.00

Long Stem Air Bleed Valve Assembly

33.0025.01

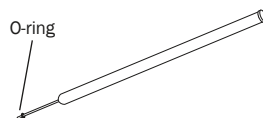


- For Excellence cuspidor cup fill
- For continental bracket and whip assembly

Actuator Rod Assembly, Cuspidor Tower

12.0709.00 Assembly

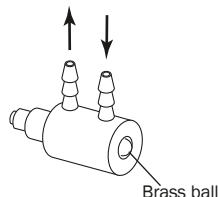
030.002.02 O-ring (10)



- Fits Excellence cuspidor

2-Way Micro Valve

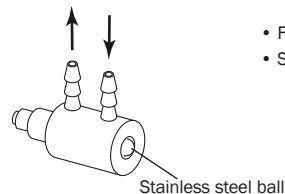
33.0134.00



- For Cascade bowl rinse and Excellence
- Brass ball

3-Way Micro Valve

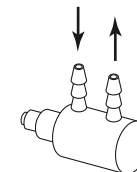
33.0138.00



- For Cascade cup fill and Excellence
- Stainless steel ball

2-Way Valve

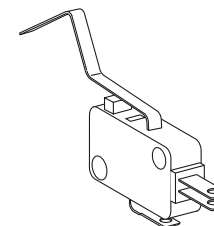
38.0086.00



- For vacuum cuspidor
- Balanced

Limit Switch

044.184.01

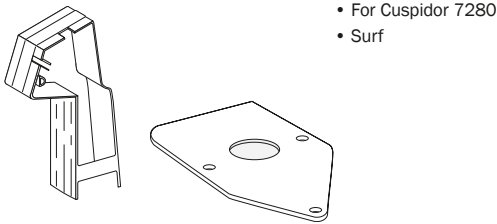


- For Decade 7283 Cuspidor

Components and Performer Air Vacuum Generator

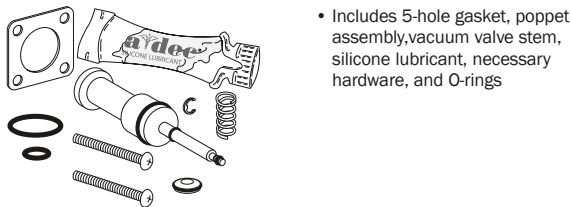
Cuspidor Tower and Cover

- 42.0528.01 Tower, cuspidor
- 42.0524.01 Cover for tower



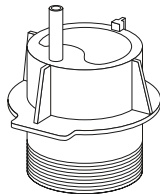
Vacuum Drain valve Repair Kit

90.0319.00

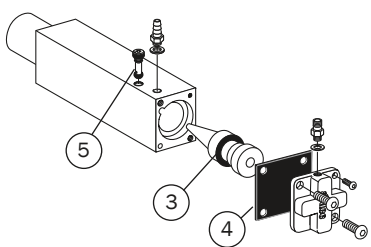
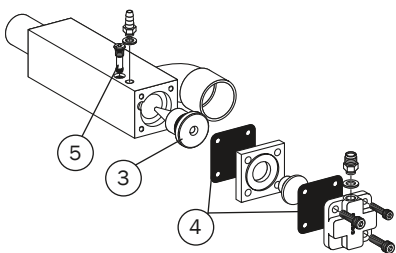
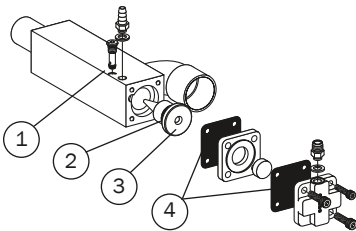


Cascade Cuspidor Arm Pivot Hub

12.0931.00



Performer Air Vacuum Generator (International Only)



REF	DESCRIPTION	PART NUMBER	PRICE
	Performer air vacuum generator (after 11/95)	11.1100.00	
1	Air bleed cartridge w/O-ring	38.0517.00	
2	O-ring (10)	030.012.02	
3	Jet	11.1085.00	
4	Diaphragm (10)	22.0440.02	
5	Air bleed cartridge w/O-ring	38.0735.00	

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

A-dec 570 LED Light Components

PROTECTIVE BARRIERS

A-dec recommends the Medicom SafeShield disposable protective barrier designed exclusively for the A-dec LED dental light to protect your investment. For distribution or sales information on Safe Shield (item #9565), please contact Medicom via email at sales@medicom.ca or customer service at 1.800.361.2862 or 514.636.6262.

LED Light Upgrade

28.1925.00 - Surf

28.1924.00 - Grey

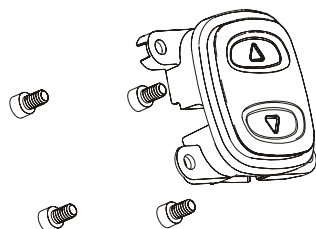


- Upgrade for existing A-dec halogen lights
- Compatible with most A-dec lights after 1993
- See note below regarding protective barriers

LED Mode Button

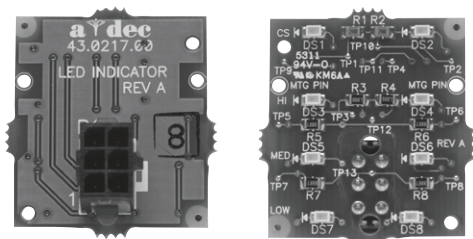
28.1862.00 - Cover only

90.1348.00 - Button kit



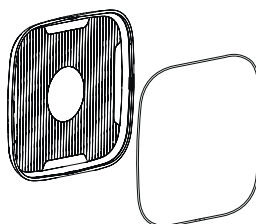
LED Indicator Circuit Board Plus Cable

90.1345.00



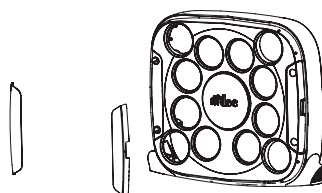
Light Shield And Gasket Kit

90.1343.00



LED Front Housing

90.1390.00



LED Pivot Shaft Assembly

90.1341.00



Light Handle Kit

90.1342.00 - Surf

90.1342.01 - Grey



LED Neck Pivot Assembly

90.1349.00



CABLE ASSEMBLIES	PART NUMBER	PRICE
LED DCS Dental Light Cable 56"	90.1322.00	
LED DCS Dental Light Cable 82"	90.1322.01	
LED DCS Dental Light Cable 88"	90.1322.02	
LED DCS Dental Light Cable 136"	90.1322.03	
LED DCS Dental Light Cable 220"	90.1322.04	

A-dec 300 Light Components

Light Bulb

041.709.00 Halogen bulb 95W, 17V



- For A-dec 571, 371, 6300, and pre-Cascade dental lights
- Halogen bulb 95 W, 17V

Flexarm End Cap

75.2018.00 Light bulb holder



- Holder for additional bulb
- Uses 041.709.00 bulb
- For A-dec 371 lights prior to serial number F052936

Bulb Cap

28.1635.00 Bulb cap



Light Shield

28.1634.00 Shield



A-dec 371 Light Vertical adjustment Kit

90.1220.00



A-dec 300 Light post cover Plugs

75.0150.00 hole plug

75.2251.00 Slotted plug for monitor cables

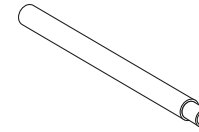


Light Post Mount Cover Plug

- For A-dec 300 intermediate light post

A-dec 300 Intermediate Light Post

28.1624.00 Intermediate post



Trim Ring, A-dec 300 Light Post

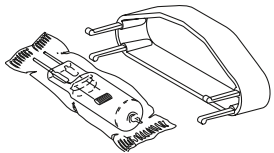
77.0876.00 Trim ring



A-dec 500, Cascade, 6300, and Performer

Cascade and 571 Dental Light Bulb

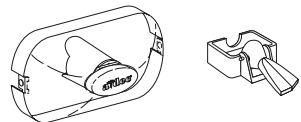
75.0084.00 Holder Surf 4
75.0084.01 Holder White 2
28.1004.00 Bulb and holder Surf 4
28.1004.01 Bulb and holder White 2



- For Cascade and A-dec 571 dental lights
- Includes holder and halogen bulb 95W, 17V

Cascade Light Shield and Bracket Assembly

28.0503.01 Shield only
28.0503.02 Shield and nosepiece
28.1012.00 Shield bracket assy (2), Surf 4
28.1012.01 Shield bracket assy (2), White 2



- For A-dec 571 and Cascade lights

Pivot Stops

28.0679.01 (5)
for all lights after October 1987
28.0545.01 (5)
for all pre-Cascade unit- and post-mount lights
90.1044.00 Flexarm Stop Kit



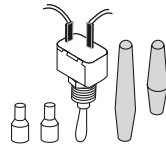
28.0679.01



28.0545.01

Pre-Cascade, Cascade, and Performer On/Off Switch Kit

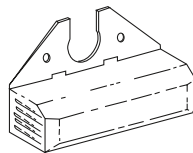
90.1039.00 Kit
28.0813.01 Long handle only, Surf 4
28.0813.02 Long handle only, Gray 3
28.1188.00 Short handle only



- Includes: toggle switch, (2) closed-end terminals and (2) On/Off switch handles

Pre-Cascade Dental Light Bulb

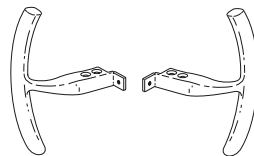
28.0682.00 Holder only
28.0704.00 Bulb and holder



- For pre-Cascade dental light
- Includes holder and halogen bulb 95W, 17V

Light Handle Kit

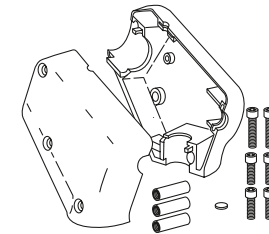
90.0367.01 Handle kit, Surf 4
90.0367.02 Handle kit, White 2



- Includes Loctite® and necessary hardware
- Includes both right and left handles

Light Switch Housing Replacement Kit

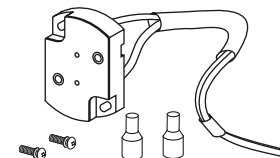
28.1464.01 Surf 4
28.1464.04 White 2



- Includes right housing, left housing, standoffs, screws, and pivot stop (28.0679.01)

Pre-Cascade and Cascade Lamp Socket Kit

90.0463.01



- To replace lamp socket for pre-Cascade and Cascade lights
- Includes lamp socket and wire assembly, and necessary hardware

A-dec 500 Light Post Trim Ring

77.0095.00 Surf 4
77.0095.01 White 2



6300 Light Components

Cascade Light Cable Kit

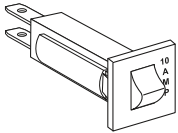
90.1053.00 6300 light cable



- Replaces flexarm cable for all 6300 lights, prior to April 1, 2004
- Includes cable lube
- 137" long, cut desired length
- For Radius or Cascade lights

Circuit Breaker Kit Pre-Cascade and Cascade

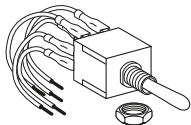
28.0758.00



- Use to replace a 10A circuit breaker
- Includes circuit breaker, wire assemblies, and necessary hardware

Cascade and Pre-Cascade Intensity Switch

90.1043.00

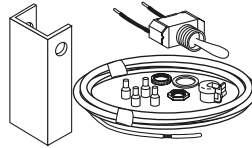


- 6A, 24V
- For 6300 wall-, track-, Preference-, and ceiling-mount dental lights before serial number D415121
- For all Radius and Cascade lights

Pre-Cascade Dental Light Switch Service Kit

90.0372.00 Kit

28.0811.02 Cover only



- For all pre-Cascade lights except Performer
- Includes toggle switch, wire assembly, On/Off switch cover (Surf), and necessary hardware

Light Yoke Plug

28.1536.00 Surf 4

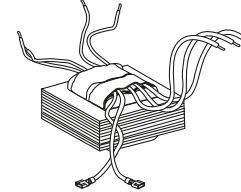
28.1536.01 White 2



- For A-dec 571 and 6300 lights

Transformer

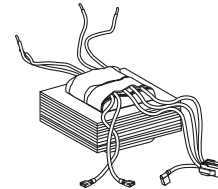
90.1040.00



- For Cascade post, track, and ceiling lights before serial number D415121
- Pre-Cascade other than post-mount
- Replaces 28.0720.00
- 120V or 240V

Transformer

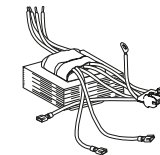
90.1041.00



- For Cascade Preference-mount lights and Cascade wall-mount lights before serial number D415121
- 120V or 240V
- Replaces 28.0724.00
- Includes hardware

Transformer

90.1042.00



- For Pre-Cascade post mount lights
- Includes transformer and hardware
- 120V or 240V

6300 Components, Cables, and Light Posts

Transformer

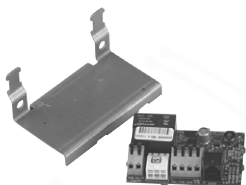
28.1588.00



- For all 6300 dental lights after serial number D415121 (2004)

Dental Light Circuit Board

28.1577.00 Kit



- For 6300 wall-, track-, Preference-, and ceiling-mount dental lights after serial number D415121 (2004)
- Includes bracket and standoffs

Intensity Switch

43.0054.00



- For 6300 wall-, track-, Preference-, and ceiling-mount dental lights after serial number D415121 (2004)
- A-dec 571 light

Lubriplate

048.107.00



- Use on light hub
- 3/8 ounce tube

Track Cap

028.008.00



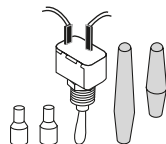
CABLE ASSEMBLIES	PART NUMBER	PRICE
Track light track and trolley, after April 1, 2004	28.1604.00	
Track light flexarm, after April 1, 2004	28.1584.00	
Wall and Preference mount, after April 1, 2004	28.1585.00	
Post mount, after April 1, 2004	28.1586.00	
Ceiling mount, after April 1, 2004	28.1587.00	
Dental light 216" (5486 mm), A-dec 571	28.1838.00	

LIGHT POSTS		PART NUMBER WHITE	PART NUMBER SURF	PRICE
	for Performer: 24.5" (622 mm) H for installation on cuspidor or assistant's instrumentation: includes post, adapter, trim ring, and power cord	28.1262.01	28.1262.00	
	for Performer: 42.25" (1,073 mm) H x 17" (432 mm) W for installation on Performer chair; with chair only	28.1263.01	28.1263.00	
	for Pre-Cascade chairs: 2" (51 mm) OD x 40" (1,016 mm) H for use with chair-mount to mount A-dec post-mount lights to pre-Cascade chairs	28.1976.00	-	
		-	28.1143.00	
	for 1040 Chair: 2" (51 mm) OD x 46" (1,168 mm) H x 25.25" (641 mm) W only needed for installing A-dec post-mount light to Cascade 1040 chair	-	28.1105.00	
	for 1021/1221 Chair: 2" (51 mm) OD x 46" (1,168 mm) H x 25.25" (641 mm) W only needed for installing A-dec post-mount light to Cascade 1040 chair	-	28.0881.01	
	for Cascade post box (extension kit): 2" (51 mm) OD x 32" (813 mm) H for post-mount light to Cascade post box: includes power cord, post, and hardware	28.1030.01	28.1030.00	
	for A-dec 361 support center: 2" (51 mm) OD x 32" (813 mm) H for installation on A-dec 361 support center	99.1136.00	-	

Performer Light Components

Toggle Switch Kit

90.1039.00



- 125V, SPST 20A
- Use small Surf toggle for Performer

Bearing, Compression Bolt, and Compression Spring

016.054.00 Bearing

28.1172.00 Bolt

013.100.00 Spring



Bearing, Thrust
.250 ID



Compression Bolt



Compression Spring
.480 OD x .500 LG

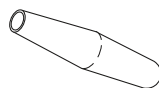
Performer Bulb Cap

28.1213.00



Performer On/Off Switch Handle

28.1188.00



Performer Light Intensity Switch Kit

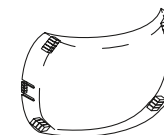
90.1045.00 Kit



- Includes switch and cable assembly

Performer Light Shield

28.1166.00



Washers for Performer

28.1175.01 Thrust 1.362 OD (5)

016.053.00 Thrust .250 ID



Thrust washer (5)
1.362 OD

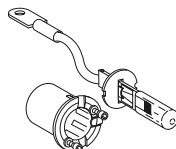


Thrust .250 ID

Performer Halogen Bulb, Socket, and Insulator Assembly

041.513.00 Bulb only

28.1289.00 Assembly



- Halogen bulb 55 W, 12V
- Assembly includes bulb, socket, and insulator
- Bulb available from your local automotive supplier, Type H3

Performer Light Cable Kit

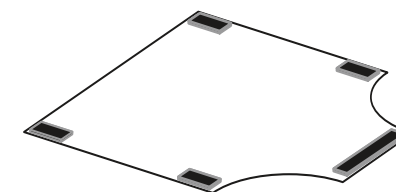
90.1054.00 Cable kit



- Includes cable lube
- Replaces cable from light through flexarm to postbox

Toeboard Covers

TOEBOARD COVERS BY MODEL	PART NUMBER	PRICE
A-dec 511		
511, seamless	62.0156.00	
511, sewn	62.0184.00	
A-dec 411		
411, seamless	62.0848.00	
411, sewn	62.0847.00	
A-dec 311		
311, seamless	62.0676.00	
311, sewn	62.0685.00	
Cascade		
1040, seamless	61.1679.00	
1040, sewn	61.2619.00	
Decade		
1011/1021/1221, seamless or sewn	61.1679.00	
1010 Square Toe	61.1421.00	
1010/1015 Thick	61.1593.00	
1020 Tubular	61.1632.00	
Performer		
I and II	61.1679.00	
III	61.2619.00	
Priority		
1005 Standard	61.0765.00	
EZ-Clean	61.0791.00	
Plus	61.0775.00	
EZ-Clean short	61.0797.00	
1005 Short	61.0765.02	

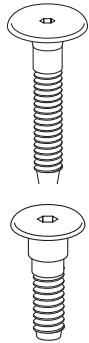


Upholstery Screws, Headrest Knobs, and Glide Bars

DECADE AND CASCADE UPHOLSTERY SCREWS BY MODEL	PART NUMBER	PRICE
Decade		
Armrest (requires 3)	005.123.01	
Seat (requires 4)	61.2606.00	
Headrest	001.157.00	
Cascade		
Armrest	001.184.00	
Seat (requires 4)	61.2606.00	
Headrest	001.157.00	

Performer Upholstery Kits and Screws

005.155.00 Seat, each
61.2767.00 Backrest, each



- For mounting seat upholstery to frame
- Requires 4

- For mounting narrow or contoured backrest upholstery to frame
- Requires 4

A-dec 300 Double Articulating headrest knob Kit

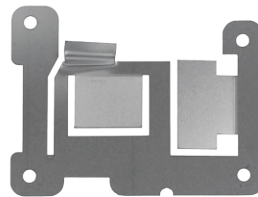
90.1221.00



- Includes necessary hardware

A-dec 511 Glide Bar bracket kit

99.0719.00



- Includes necessary hardware

Sliding Wedge for Glide Bar Tension

61.1569.00

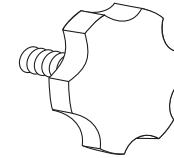


- Wear pad wedge for Cascade 1040
Decade 1221, 1021, 1020
Decade 1015/1010
Performer III

Headrest Locking Knob

61.1232.01 Surf 4

61.1232.02 Gray 3

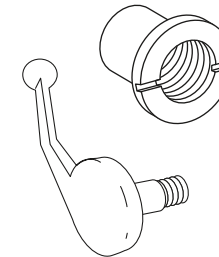


- For Cascade, Decade, and Performer III double-articulating headrest (61.2265.00)
- For Decade single-articulating headrest (61.1227.00 and 61.1548.00)

Articulating Headrest Handle

61.1553.00 Handle

61.1551.00 Locking nut



- For double-articulating headrest
- Surf
- Replacing both handle and locking nut recommended

Upholstery Replacement

Please have chair serial number information available for replacement upholstery.

For replacement custom or special sewn upholstery for A-dec chairs, contact customer service at 1.800.547.1883. UPS shipping available.

View the latest information on upholstery, laminate, and solid surface colors by visiting A-dec's virtual operatory color tool Inspire Me on a-dec.com. You will find color previews and part numbers for sewn and seamless upholstery as well as laminates, solid surface, and quartz offerings. Experiment with creating a room with various colors of upholstery, cabinetry, and countertops. Once you have finished exploring, you can even order color samples.

Replacement Upholstery Sets:

Sets include headrest cushion, back, seat, toeboard cover and armrest where applicable.

UPHOLSTERY COLOR CHOICES	PRODUCT DESCRIPTION	SEWN	SEAMLESS
Seamless ☐ Amethyst ☐ Indigo ☐ Sky Blue ☐ Black ☐ Lemongrass ☐ Tawny ☐ Driftwood ☐ Paprika ☐ Hazelnut ☐ Sapphire Sewn ☐ Apricot ☐ Ebony ☐ Poppy ☐ Arctic ☐ Fuchsia ☐ Riviera ☐ Baltic ☐ Granite ☐ Sable ☐ Campfire ☐ Lilac ☐ Sassy ☐ Cave ☐ Lemon ☐ Sea Mist ☐ Chamois ☐ Pacific ☐ Silver Pearl ☐ Charcoal ☐ Papyrus ☐ Sky ☐ Curry ☐ Parrot ☐ Sorbet ☐ Cyan ☐ Pecan ☐ Timberwolf ☐ Diplomat Blue ☐ Plum ☐ Vintage	A-dec 511		
	☐ White		
	☐ Surf		
	A-dec 311		
	☐ Double Articulating Headrest		
	☐ Adjustable Neck Support		
	A-dec 411		
	☐ Knob-Style Headrest		
	☐ Lever-Style Headrest		
	Performer III		
	☐ Narrow Back		
	☐ Contoured Back		
	Cascade/Decade/Decade Plus		
	☐ Cascade 1040		
	☐ Decade 1010		
	☐ Decade 1011		
	☐ Decade 1015		
	☐ Decade 1020		
	☐ Decade 1021		
	☐ Decade Plus 1221		
	Priority 1005: ☐ Black or ☐ Surf		
	☐ EZ Clean		
	☐ Deluxe		

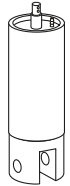
Upholstery Replacement

UPHOLSTERY COLOR CHOICES			PRODUCT DESCRIPTION		SEWN	SEAMLESS
Seamless			Doctor's Stool			
☐ Amethyst ☐ Indigo ☐ Sky Blue ☐ Black ☐ Lemongrass ☐ Tawny ☐ Driftwood ☐ Paprika ☐ Hazelnut ☐ Sapphire			☐ 1601 Contoured			
			Assistant's Stool			
			☐ 1621 Contoured			
			☐ 1622 Contoured Round			
			☐ 1626 Contoured			
Sewn			PRODUCT DESCRIPTION		PART NUMBER	PRICE
			A-dec 311 Neck Support			
			☐ Cushion Only		62.0405.00	
			Headrest Mechanisms			
			☐ Lever-Style (White)		90.1091.01	
			☐ Lever-Style (Surf)		90.1091.00	
			☐ Knob-Style		62.0631.01	
			☐ Cascade/Decade/Performer/A-dec 200 (Surf)		61.2265.00	
			☐ Cascade/Decade/Performer/A-dec 200 (White)		61.2265.01	
			Performer III			
			☐ Slings*		Seamless	
			*Slings on Performer III chairs manufactured before April 2000 include integrated armrest caps. When ordering replacements for these slings, please order (2) P/N 61.2761.XX armrest caps.			

A-DEC 200 UPHOLSTERY REPLACEMENT	SEAMLESS
A-dec 200, only available in colors listed below ☐ Amethyst ☐ Black ☐ Chianti ☐ Indigo ☐ Lemongrass ☐ Paprika ☐ Sapphire ☐ Sky Blue ☐ Tawny	

Chair Cylinders

Lift Cylinders



Cascade, Decade and Performer III Chairs



Priority Chairs (S/N M2.0196 to end)



Priority Chairs (S/N M1.0001 to M2.0195)



A-dec 511 Chair

LIFT CYLINDERS MODEL	PART NUMBER	PRICE
Cascade, Decade, and Performer III Chairs	61.1287.00	
Priority Chairs (S/N M2.0196 to end)	61.0850.00	
A-dec 511 cylinder kit, Surf 4	90.1083.00	
A-dec 511 cylinder kit, White	90.1083.01	

Tilt Cylinders



Cascade Chairs



Performer III



Decade Chairs



Priority Chairs (S/N A4-0300 to end)



A-dec 511 Chair

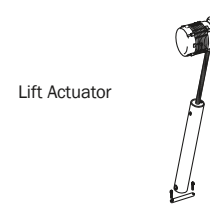
TILT CYLINDERS MODEL	PART NUMBER	PRICE
Cascade Chairs	61.2050.00	
Performer III	61.2050.01	
Decade Chairs	61.1267.00	
Priority Chairs (S/N A4-0300 to end)	61.0860.00	
A-dec 511 Chair Kit, Surf	90.1085.00	
A-dec 511 Chair Kit, White	90.1085.01	

A-dec 300 Tilt Actuators

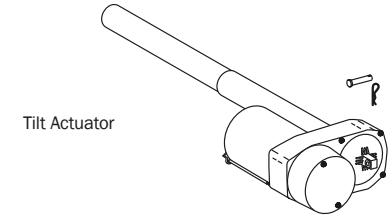


TILT ACTUATOR MODEL	PART NUMBER	PRICE
Actuator replacement kit	90.1228.00	

Performer I, II Lift, and Tilt Actuators



Lift Actuator



Tilt Actuator

LIFT ACTUATOR MODEL	PART NUMBER	PRICE
115V	61.2469.00	
230V	61.2470.00	

TILT ACTUATOR MODEL	PART NUMBER	PRICE
115V	61.2409.00	
230V	61.2410.00	

A-dec Manufactured Cylinders

From the raw materials to the finished assembly, A-dec manufactures hydraulic chair cylinders completely in-house.

Once machined, the components are assembled in a special room to keep debris from entering the cylinder. Then we cycle test each cylinder using ultrasonics to verify the integrity of the internal seals and perform a high pressure test up to 1500 psi. To make certain it performs flawlessly in the chair, A-dec tests each cylinder through more cycles during final chair assembly.

A-dec warrants its chair cylinders, both lift and tilt, for 10 years from the date of purchase of the chair or the cylinder.

Chair Solenoids and Hydraulic Oil

A-dec 300 and 400 Chair Solenoid Assembly

90.1225.00 Solenoid



- 21.6 VDC

A-dec 511 chair hydraulic Solenoid Kits

90.1070.00 Black wires, 100-120V

90.1071.00 Red wires, 220-240V



Priority Chair Solenoids

60.0601.00 White, 24VDC



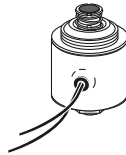
- 24 VDC
- O-ring packages:
For two-piece block (035.041.02)
For one-piece block (030.015.02)

Cascade, Decade, Performer III, and Positioner Chair Solenoids

61.1335.00 Yellow wires, 100V

61.1336.00 Black wires, 120V

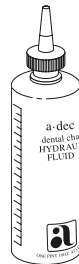
61.1337.00 Red wires, 240V



- O-ring packages:
For two-piece block (035.041.02)
For one-piece block (030.015.02)

Hydraulic Oil

61.0197.00

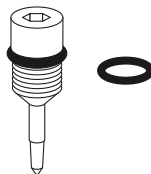


- Hydraulic oil to add to all A-dec hydraulic chairs
- Includes noise eliminating additive
- 1 pint (16 ounces)

Flow Adjustment Screw

61.0460.00 Screw with O-ring

030.004.02 O-ring (10)



- For hydraulic manifold on all chairs
- Flow adjustment screw with O-ring

Truss Head Slot Screw Button Head Socket Screw

001.002.01 Truss (5)

002.118.02 Button (5)



Truss



Button

- Use on all two piece hydraulic manifolds to retain flow adjustment screws
- #2-56 x 1/8
- Use on all one piece hydraulic manifolds to retain flow adjustment screws
- 4-40 x 3/16

Power Supplies, Circuit Boards, and Capacitors

Printed Circuit Board Kit	PART NUMBER	PRICE
A-dec 511 Chair	90.1072.00	

Circuit Board	PART NUMBER	PRICE
Cascade, Decade, and Performer II, III Replaces 90.1029.00, 90.1029.01, 61.1214.01, 61.1373.01 and 61.2510.00, 61.1217.01 and 61.2512.00	90.1029.02	

Chair Power Supplies	PART NUMBER	PRICE
A-dec 511 Chair		
300W, 100VAC	90.1073.00	
300W, 110-120VAC	90.1074.00	
300W, 220-240VAC	90.1075.00	

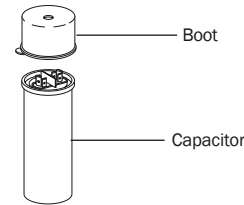
Remote Master Toggle to Power Supply Kit

90.1129.00



- Includes 25' (7.62 m) of tubing, QD and Tee connectors
- For connecting master toggle to the chair power supply

Capacitors for Cascade, Decade, Positioner, Priority, Performer I, II, and III Chairs



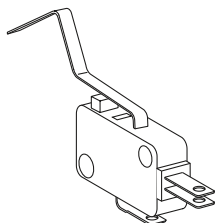
DESCRIPTION	PART NUMBER	PRICE
50 UF capacitor with boot for 100V, and 115V chairs, plus 240V chairs built before Feb. 13, 2001	90.1031.00	
2.0 Dia Boot	041.529.00	
15 UF Capacitor	041.504.00	
5 - 7 1/2 UF capacitor with boot for 250v chairs	90.1036.00	

Replacement Capacitors	PART NUMBER	PRICE
A-dec 311 and 411 Capacitor Kits		
Replacement Kit, 100v	90.1198.00	
Replacement Kit, 110-120v	90.1199.00	
Replacement Kit, 220-240v	90.1200.00	
A-dec 511 Capacitor		
60 UF Capacitor, 200v	041.642.00	
50 UF Capacitor, 220v	041.643.00	
15 UF Capacitor, 420v	041.644.00	

Chair Limit Switches and Position Sensor

Limit Switch

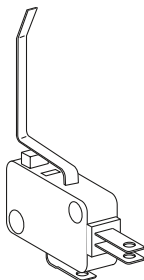
044.184.01



- Base up function for:
Cascade 1040
Decade 1020/1021
Decade 1010/1011
Positioner 1030
Priority 1005
Performer III
- Back up function for:
Positioner 1030
Priority 1005
- Chair stop function for:
Decade 1020/1021
Positioner 1030
Priority 1005

Limit Switch

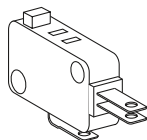
61.2065.00



- Back up function for:
Cascade 1040

Limit Switch

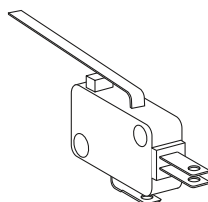
044.183.00



- Chair stop function for:
Cascade 1040,
Decade 1021 after June 1998,
and Performer I and II

Limit Switch

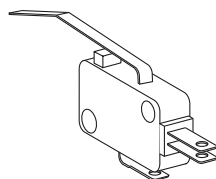
044.184.00



- Base up and base down
function for: Performer I and II
- Back up function for:
Decade 1020/1021
Decade 1010/1011
Performer III

Limit Switch

61.2415.00



- Back up function for:
Performer I only

A-dec 500 Positioning Sensor Kit

90.1069.00 Position sensor kit

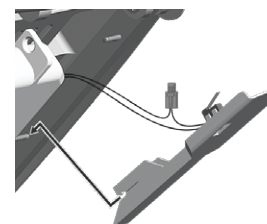


- For base or back positioning
A-dec 500 chairs

Stop Plate Switch Replacement Kit

90.1095.00 Surf 4

90.1095.01 White 2



- For use with A-dec 511

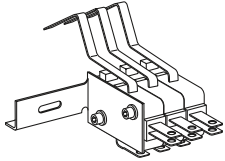
A-dec 300/400 Positioning Sensor Kit

90.1183.00 Position sensor kit

Switches and Base Down Stop

Priority Tilt Limit Switch

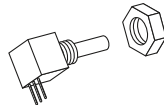
61.0453.00



- For chairs with serial numbers from H3-0067 through the present

Potentiometer

041.372.00

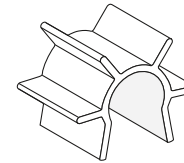


- For Cascade, Decade, and Performer II and III Chairs

Base Down Stop for Chairs*

61.2576.00 Radius light

61.3053.00 Radius monitor mount



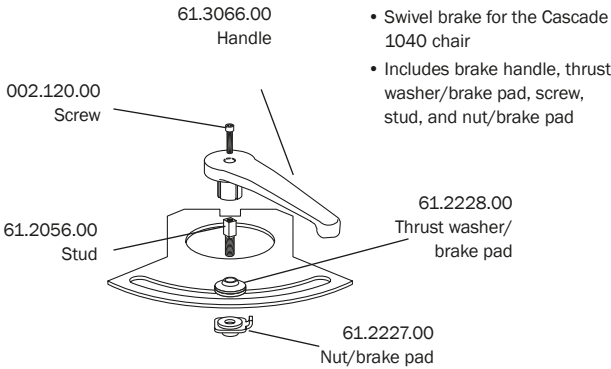
- For Radius light 1³/₈" is anodized aluminum
- For Radius monitor mount 1¹/₂" is black anodized aluminum

NOTE: *You must install the appropriate base down stop when you install a Radius dental light or monitor mount on a chair.
Omitting the base down stop causes damage to the motor-pump cover when the chair is moved to full base down.
Reprogram the chair entry/exit function after installing the stop.

Chair Brake Kits, Electrical Cables and Power Cords

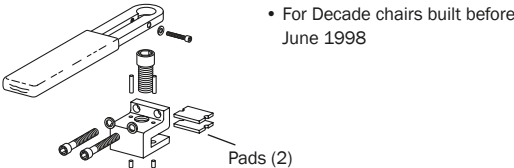
Cascade Chair Swivel Brake Kit

90.1016.00 Swivel brake kit



Decade Chair Swivel Brake Kit

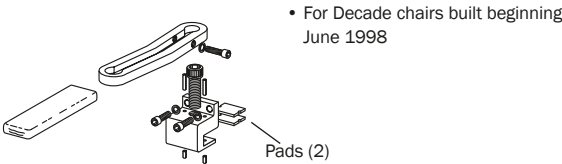
61.1537.01 Pads (2)



Decade Swivel Brake Kit

61.3064.00 Assembly, Surf

61.1537.01 Pads (2)



Priority Chair Brake Cable

	PART NUMBER	PRICE
Brake cable	61.0025.00	
Brake cable mount	61.0081.00	

Cascade/Decade Electrical Wiring/Cables

	PART NUMBER	PRICE
Back up, base and safety plate limit switch for 1015/1020/1021/1040	61.2099.00	
Base electrical wiring cable for potentiometer	61.1502.00	
Back electrical wiring cable for potentiometer	61.1503.00	

Priority Electrical Wiring/Cables

	PART NUMBER	PRICE
Main cable, M1-0001 through D3-0134	61.0612.00	
Main cable, D3-0135 through H3-0067	61.0599.00	
Main cable, H3-0038 through present	61.0668.00	
Stop plate cable, S/N M1-0001 through present	61.0614.00	

Accessory Power Cord

- 43.0035.00 Power cord with plug 511, 120v
- 43.0036.00 Power cord without plug 511, 240v
- 28.1264.00 Power cord with plug for Decade, Cascade, and Performer, 115v
- 28.1276.00 Power cord without plug for Decade, Cascade, and Performer, 230v



A-dec 511 Chair Power Cord Assembly

- 43.0013.00 Power cord assy 72"
- 43.0013.01 Power cord assy 144"

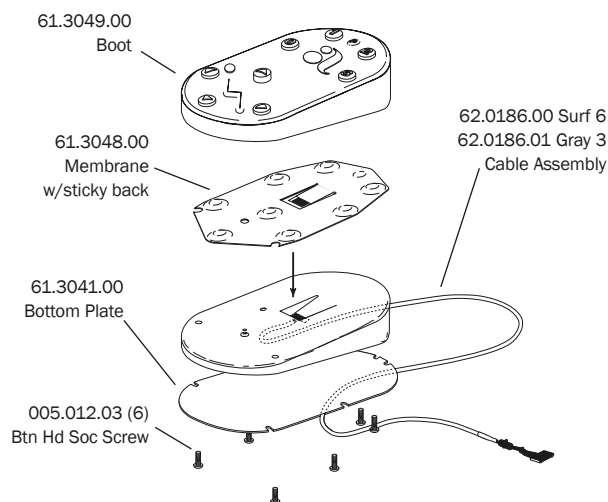


Footswitches and Rear Cover Kit

8-Button Footswitch

62.0163.01 Programmable Footswitch, Gray 3

For use on all current A-dec chairs

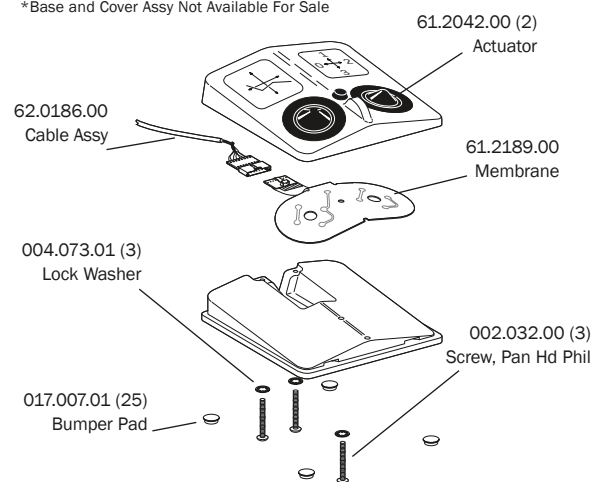


8-Function Footswitch*

Service Parts Only

8 Function Footswitch (Part No. 61.2027.00) replaced by 8-button Footswitch in 1997

*Base and Cover Assy Not Available For Sale



Multi-Function Footswitch

Service Parts Only

002.015.00 Screw
Pan HD Phillips, 6-32 x 3/8"

011.052.00 Dowel Pin
0.125" Dia x 0.50" long, Stainless Steel

015.015.00 Ball
0.250" Dia, Stainless Steel

017.007.01 Rubber Bumpers (25)
0.50" Dia, Gray

61.0335.00 Tapered Spacer

61.0336.00 Spacer

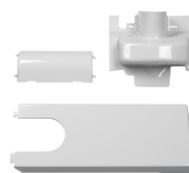
004.010.00 Flat Washer
0.128 ID, Fiber

041.059.00 Push Button Switch
1P1T, 5A, 120V, Normally Open, Momentary

61.0976.02 Cable Assembly
Surf 6

A-dec 300 Rear Cover Kit

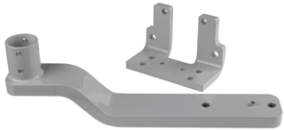
90.1266.00



Chair Mounts, Plugs and QD Kit

2" Post Adapter to 511 Chair

77.0921.00



- Mounts an A-dec 300 2" post-mount delivery and support center to an A-dec 511 chair
- Includes necessary hardware

2" Post Adapter to 411 Chair

77.1301.00



- Mounts an A-dec 300 2" post-mount delivery and support center to an A-dec 411 chair
- Includes necessary hardware

2" Post Adapter to Performer Chair

77.0922.00



- Mounts an A-dec 300 2" post-mount delivery and support center to a Performer III 8000 chair
- Includes necessary hardware

2" Post Adapter to Cascade 1040 Chair

35.1742.00



- Mounts an A-dec 300 2" post-mount delivery and support center to a Cascade 1040
- Includes necessary hardware

2" Post Adapter to Priority 1005 Chair

35.1743.00



- Mounts an A-dec 300 2" post-mount delivery and support center to a Priority 1005 chair
- Includes necessary hardware

A-dec 500 Quick disconnect Kit

90.1138.00 Chair mount QD kit



- For A-dec 511 chair-mounting or A-dec 561 support center-mounting

2" Post Adapter to Decade 1021/1221 Chair

35.1741.00



- Mounts an A-dec 300 2" post-mount delivery and support center to a Decade 1011/1021/1221 chair
- Includes necessary hardware

A-dec 311 1/2" Hole Plug

018.002.06 White 2



Performer Pivot Armrest

61.3125.00

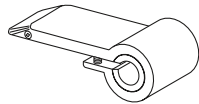


Chair Mounts

Pivot Arm Mount Assy for Vac Back 1015, 1021, and 1040

61.1450.00 For 1015, 1020

61.1450.01 For 1021, Surf 4

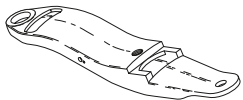


- Surf 4
- Also requires these parts:
005.109.00 screw; 016.053.00
washer thrust (2); 016.054.00
bearing, thrust needle; 004.139.00
washer, flat nylon.

Cascade or Radius Delivery System to Cascade 1040 Chair Mount

35.1372.00 Cascade/Cascade

35.1572.00 Radius/Cascade



- Includes necessary hardware

Decade Chair Mount

35.1150.00 1010/1015/1020

35.1150.01 1011/1021/1221



- Mounts pre-Cascade 2" post to
Decade chairs
- Includes necessary hardware

Cascade 1040 Chair Adapter

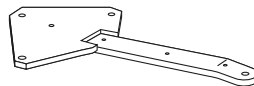
35.1465.00



- Adapts Decade 2" post to 1040 chair

Radius Delivery to Decade 1021 Chair Mount

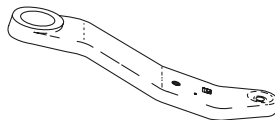
35.1667.00 Radius/Decade



- Includes necessary hardware
- For external umbilical

Cascade Delivery System to Decade 1021 Chair Mount

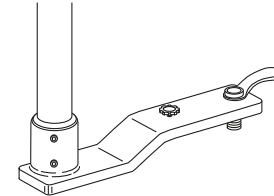
35.1401.00



- Includes necessary hardware

Priority Chair Mount

35.0824.02



- Mounts pre-Cascade 2" post to
Priority 1005 chair
- Includes necessary hardware

Cascade Adapter Insert

35.1405.00

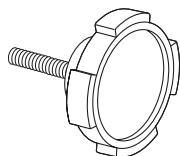


- For use with chair mount to adapt
Cascade unit to non A-dec chair

Cart and Stool Casters and Stool Knobs

Cart Height Adjustment Knob

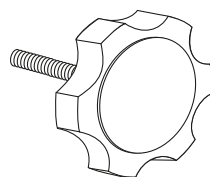
027.007.02 Dark Surf



- Knob to adjust height on "H-frame" adjustable height carts

Stool Height Adjustment Knob

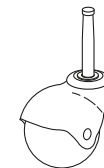
027.035.01 Gray



- Knob to adjust height on the assistant's stool with rotating torso

Caster for U-frame Carts

16.0081.00 each



- 2" ball caster for A-dec U-frame carts
- Includes screw and washer

Stool Back Height Adjustment Knob

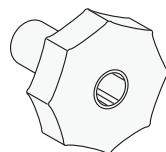
027.063.00 1622 stools, Surf 4

027.063.01 1622 stools, White 2

027.065.00 1601 stools, Surf 4

For stools manufactured before March 24, 2003

027.024.01 1600 stools, Gray



- Knob to adjust height on the back of the stool or the torso bar

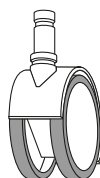
One-Piece Casters for Carts and Stools

65.1625.03 Tile (5), Surf

65.1625.04 Tile (5), Gray 3

65.0286.02 Carpet (5), Surf

65.0286.05 Carpet (5), Gray 3

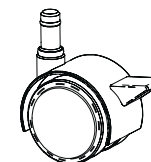


- Tile caster has plastic wheel with rubber surface for use on tile floors
- Carpet caster has all plastic wheel surface for use on carpeted floors

Caster for Carts

(beginning June 2014)

30.0861.00 Tile, Surf



Stool Back Height Adjustment Knob

027.074.00 Surf 4

027.074.01 White 2



- Use for 1601 stools manufactured after March 24, 2003
- With molded-in bolt

Caster for Oregon Cart

042.615.02 Tile, Gray 3



Stool Cylinders and Back Cover

Cylinders for Doctor's Stools



Cascade Doctor's Stools, Short
Height range: 15.25" to 18.5"



Cascade Doctor's Stools, Standard
Height range: 18.5" to 25.0"



Pre-Cascade Doctor's Stools
(Model 1600) Height range: 17.5" to 24"

CYLINDER MODEL	PART NUMBER	PRICE
Cascade Doctor's Stools, Short Height range: 15.25" to 18.5"	65.0227.00	
Cascade Doctor's Stools, Standard Height range: 18.5" to 25.0"	65.0208.00	
Pre-Cascade Doctor's Stools (Model 1600)	65.0030.00	

Cylinders for Assistant's Stools



Cascade Assistant's Stools Pre-Cascade Assistant's Stools
(Series 1620 from 06/93 through present)



Pre-Cascade Assistant's Stools
(Series 1620 from 03/87 to 05/93)

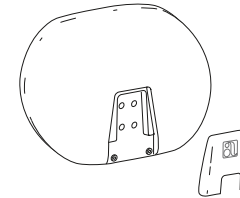
- For stools manufactured before 3/87, this cylinder can be used with the purchase of a foot ring

CYLINDER MODEL	PART NUMBER	PRICE
Cascade Assistant's Stools Pre-Cascade Assistant's Stools (Series 1620 from 06/93 through present)	65.0209.00	
Pre-Cascade Assistant's Stools (Series 1620 from 03/87 to 05/93)	65.0031.00	

Contour Stool Back Cover Kit

65.0289.00 Surf 4

65.0289.01 White 2



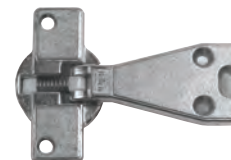
- Includes back cover, trim cover, and screws

Preference II Hinges and Push Latches

Hinges and Push Latches								
		55.5566.00	042.106.00	042.106.01	042.150.00	55.4506.00 Single door	55.4533.00 Double door	55.3156.01 Double door
MODEL	MODULE DESCRIPTION	← HINGES →			MAGNETIC PUSH LATCHES			
5512	Midsection door							
5522	Wash station door							
5560	Storage door							
5700	Storage door							
5542	Bifold doors							
	Cup & towel door							
	Equip. end door							
	Wash station door						*	**
5551	Asst's side door							
	Doctor's door							
	Doctor's w/ 2 drawers							
	Nitrous module door							
5555	Ctr base double doors							
	Ctr base pass thru door							
	Pos. 1 & 3 front/side door							
5557	Assistant's side door							
	Doctor's door							
	Midsection door							
	Nitrous storage door							
	Wash station door							
5565	Bifold doors							
	Cup & towel door							
	Equip. end door							
	Wash station door							
5570	Wash station door							
5670	Storage door							
5612	Storage door							
5622	Storage door							
5632	Door							
5635	X-ray insert							
5661	Storage door							

Equipment Drawer Hinge

042.202.00



- For equipment drawers on both Preference Collection and Preference II

* Round end central
** Square end central

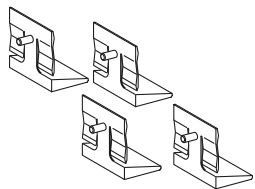
Preference II Mounting Plates

Mounting Plates			
MODEL	MODULE DESCRIPTION	PART NUMBER 042.117.00	PART NUMBER 042.151.00
5512	Wash station door		
5522	Storage door		
5560			
5700			
5542	Bifold doors		
	Equipment end door		
	Wash station door		
5551	Doctor's door		
	Doctor's w/ 2 drawers		
	Nitrous module door		
5555	Ctr base double doors		
	Ctr base pass thru door		
	Pos. 1 & 3 front/side door		
5557	Doctor's door		
	Nitrous storage door		
	Wash station door		
5565	Bifold doors		
	Equipment end door		
	Wash station door		
5570	Wash station door		
5670	Storage door		
5612			
5622			
5635	X-ray insert		
5661	Storage door		

Preference II Shelf Clips and Glass Door Components

Wood Shelf Clip Kit

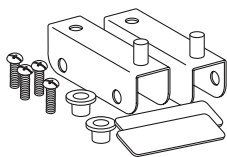
55.2078.00 Kit



- For wood shelves
- Includes (4) shelf clips

Preference II Glass Door Hinge Kits

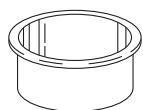
042.113.01 Chrome



- For 3/16" glass doors
- Kit includes top hinge, bottom hinge, (4) screws, (2) pressure plates, and (2) bushings

Bezel for Waste Drop

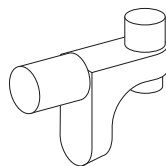
55.0015.01 Surf, Pref II only



- Inside dimension 5" (127 mm)
- Fits 5¹/₄" (133 mm) hole

Glass Shelf Clips

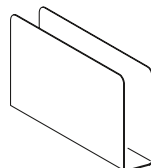
55.2078.01 Kit



- Kit includes (4) glass shelf clips, glass dimensional specifications, and installation instructions

Preference II Glass Door Striker Plates

042.057.01 Chrome



- For 3/16" glass doors
- Comes with foam

Bumper Pad

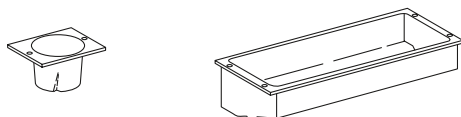
017.007.01 (25)



Preference II Dispensers, Light, and Clock Timer

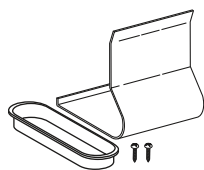
Cup and Towel Dispensers

- 55.1248.00 Cup dispenser
- 55.2404.00 Towel dispenser
- 003.031.00 Screw



Glove/Tissue Dispenser Kit

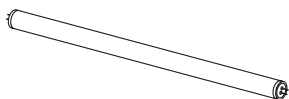
- 55.2620.00 Horizontal mount
- 55.2620.01 Vertical mount



- Includes white grommet, box brackets, and screws

Preference II Task Light Bulb

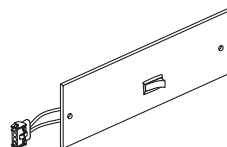
For reference only



- Available locally in hardware stores
- G.E. fluorescent cool white, 20W, F20T12/CW, or equivalent

Clock/Timer Cover Plate with Task Light Switch

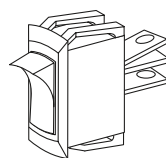
55.2698.00



- Use in place of the clock/timer assembly to activate the task light

Fluorescent Task Light Switch

041.300.00



- For Preference II task lights
- 16A, 125V

Fluorescent Task Light Starter

- 041.264.00 Starter
- 041.265.00 Ballast

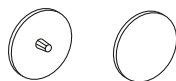


041.264.00

Preference II and Collection Cover Caps, Hole Plugs, and Subbase Trim Kit

White Cover Cap

042.156.00



- Covers black Phillips screw

Cover Cap

042.164.00

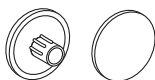


- Covers: Pan head #10 screws, upper end cap, equipment leg end

White Cover Cap

042.159.00 5 mm

018.048.01 5/8"



- Covers 5 mm or 5/8" hole

White Cover Cap

042.593.00 8 mm

042.148.00 10 mm



White Cover Cap

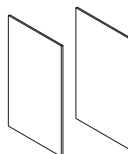
042.596.00 #8/10



Subbase Trim Kit

55.2783.00 Surf 6

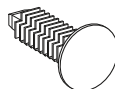
56.1208.00 Slate



- Laminate trim cap and installation instructions

White Cover Cap

025.060.01



- Covers 3/16" to 7/32" (4.5 mm to 5.5 mm) (1/4-20) threaded insert equipment mounting
- White Christmas tree style

5/8" Subbase Hole Plug

018.086.00 5/8" diameter, Surf 4

018.086.02 5/8" diameter, Slate



7/8" Subbase Hole Plug

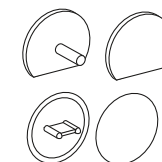
018.096.02 7/8" diameter, Slate



Cam Lock Cover Caps

042.185.00 Preference II

042.553.00 Preference Coll.

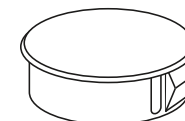


- Covers Preference II cam lock
- Covers Preference Collection cam lock

2" Subbase Hole Plug

018.026.02 2" diameter, Surf 4

018.026.05 2" diameter, Slate



2-1/4" Subbase Hole Plug

018.093.02 2 1/4" diameter, Slate



1/2" Subbase Hole Plug

018.002.04 Surf 4

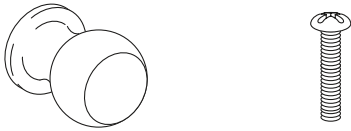
018.002.08 Slate



Preference II and Collection Latches and Handles

Preference Door Knob

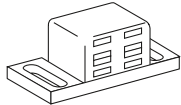
56.0593.00 Knob w/screw



Magnetic Catch 25#

042.170.00 Catch 25#

003.032.01 Screw, 6 x 3/4, tr hd



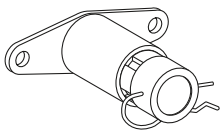
- Use (2) 003.032.01 screws

Drawer Push Latch Kit

55.3127.00 Latch only

003.005.00 Screw, #10 x 5/8 pan hd

55.1934.00 Latch, kit



- Kit includes (4) drawer latches and (8) screws

Back Panel Clothespin Latch

025.014.00



- For Preference II only
- Includes (2) screws

Door Magnetic Latch

042.056.03 Latch only

55.4506.00 Lower door, Pref I and II

56.0619.00 Upper storage, Collection

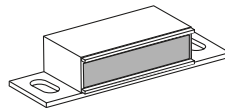


- For lower single and double doors
- For upper storage. Collection only
- Kit includes latch and necessary hardware

Magnetic Catch 13# with Strike

042.555.00 Catch 13#

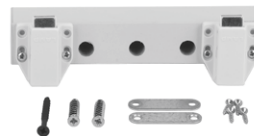
003.022.01 6 x 1/2, pan hd screw



- Use (2) 003.022.01 screws

Door Magnetic Latch for Preference II

55.3156.01 Latch kit



- Double door metal bracket style (replaces 55.3156.00)
- Kit includes latches, strike plates, and necessary hardware

Auto-spring Touch Latch

56.1138.00 Latch kit

56.1139.00 Drill Template



Preference II and Collection Cable Chases and Grommets

Chase Mount and Cover Kits

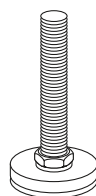
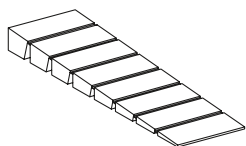
56.1000.00 7.13" kit
 56.1107.00 9.25" kit
 56.1001.00 11.50" kit
 56.1002.00 14.75" kit
 56.1004.00 48" cover only



- Includes chase, cover, mounting hardware and cable ties
- Kits come in (4) lengths

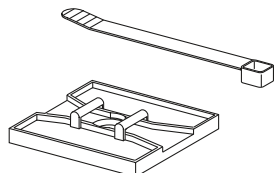
Leveling Bumper Wedge and Leg

017.017.00 Bumper wedge
 042.029.00 Leg



Cable Ties, Cable Tie Mounts, and Cable Clamps

025.002.01 Medium ties (10)
 025.003.01 Large ties (10)
 025.019.01 Mount (10)



- Adhesive back

Chase Cover

56.1198.00 Cover, 7.5" Surf
 56.1198.01 Cover, 7.5" Surf 6
 56.1173.00 Cover, 9.25" Surf
 56.1173.01 Cover, 9.25" Surf 6



Water Bottle Tubing Grommet

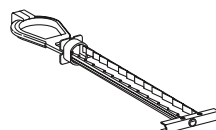
018.094.00 Grommet



- For routing water bottle tubing through dental furniture
- 3/4"

1/4-20 Toggle Bolt

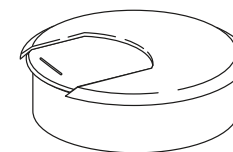
014.007.00



- Use for wall-mount installations

Cord Grommet

018.071.00

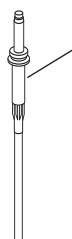
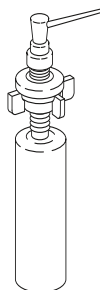


- 2" with white cap
- For cord drop

Preference II and Collection Wash Station Components

Liquid Soap Dispenser Bottle

- 042.584.00 Chrome soap dispenser assembly
- 042.584.01 White soap dispenser assembly
- 042.585.00 Pump assembly only
- 042.586.00 Bottle only
- 042.587.00 Funnel to fill soap dispenser



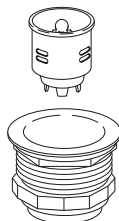
Pump assembly
042.585.00

- Complete liquid or lotion dispenser and bottle assembly
- For Preference II porcelain sink only modules manufactured beginning in 1995
- Includes bottle, pump, support assembly, and hardware

NOTE: For Preference II manufactured before 1995, order the complete assembly to replace existing dispenser.

Porcelain Sink Basket and Strainer

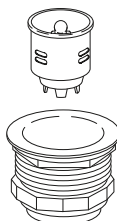
042.045.01



- Includes stainless steel basket, rubber gasket and strainer
- Preference II sinks

Stainless Steel Sink Basket and Strainer

- 042.045.00 Preference II
- 042.062.00 Preference Collection



- Includes stainless steel basket, rubber gasket and strainer
- 042.045.00 fits Preference II square or round stainless sinks
- 042.062.00 fits all Preference Collection sinks

Soap Dispenser Kit

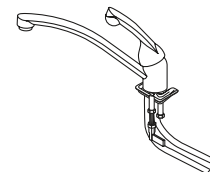
042.122.00 Soap dispenser kit



- Attaches to the soap dispenser, replacing the small bottle

Preference Faucets

- 042.551.00 9" Chrome
- 042.551.01 9" White



- Available in both Chrome and White finish
- For both Preference Collection and Preference II

Cup and Towel Dispenser

56.1146.00 Dispenser



- For dispensing units in Preference Collection 5543, 5580, and 5730

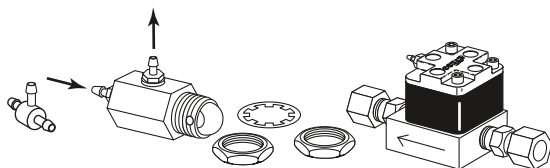
Preference II and Collection Faucet Activation

Faucet Activating Control Kits

56.0291.00 Single actuator control for kick plate, 5543

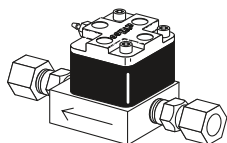
56.0259.00 Single actuator control with catch and bracket, 5580, 5590, 5531, and 5631

56.0298.00 Double actuator control with catches and brackets, 5543



Water ShutOff Valve

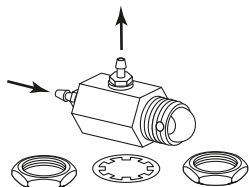
34.0036.00



- For Preference Collection and Preference II sinks

Actuator Valve

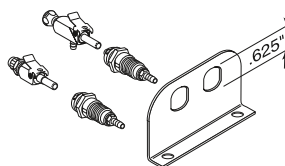
026.096.00



- For door and foot-activated water dispenser

Air/Water Quick-disconnect (QD) Kit

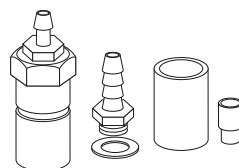
56.0340.00



- Includes mounting bracket, air and water QDs

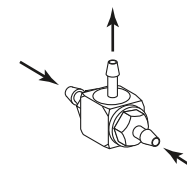
Air Supply Adapter Kit for Faucet Activation

90.0003.00



Shuttle Valve Assembly

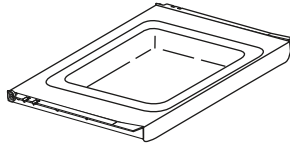
026.074.01



Preference Collection Hardware

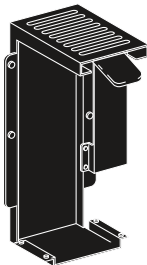
Slide-Out Tub Holder

56.0283.00



CPU Bracket

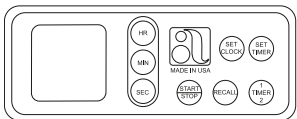
042.607.00



- Adjustable width 3 – 9" and height 15 – 24"
- Supports up to 85 lbs.

Clock Timer

56.0200.00



- Includes 9V battery

Bumper Pad

017.029.01 (24)

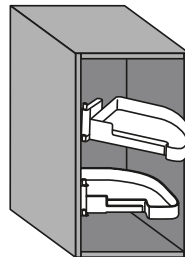


- For both Preference Collection and Preference ICC

Swing-Out Shelves

56.0254.00 Swing-out right

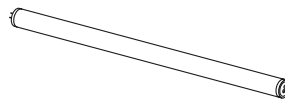
56.0254.01 Swing-out left



- Left shelf shown

Preference Collection Task Light Bulbs

For reference only



- Available locally in hardware stores

G.E. flourescent cool white:

- For 18" Light, 15w, F15T8-TL41, or equivalent
- For 24" Light, 17w, F17T8-TL41, or equivalent

CPU Vent

042.583.00 CPU vent, Surf

042.660.00 CPU vent, Surf 6



- For Preference Collection

CPU Ventilation Fan

56.1120.00 for hinged door

56.1124.00 for sliding door



- For Preference Collection
- Powered by USB
- Does not include vent

Preference Collection Hardware

125° free swinging hinge

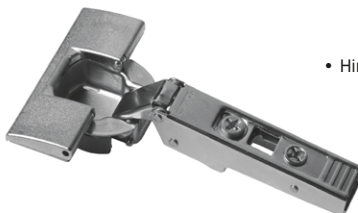
042.549.00



- Hinge will move freely at pivot point

125° self close hinge

042.550.00



- Hinge will snap shut at pivot point

125° inset self close hinge

042.576.00



- Hinge is used for 5543 & 5732 x-ray bifold doors

170° free swinging hinge

042.567.00



- Hinge will move freely at pivot point

155° self close hinge

042.688.00



- Hinge will snap shut at pivot point

45° self close hinge

042.144.00



- Hinge will move freely at pivot point
- Used on 5591 ICC upper doors and non soft close lower door

45° soft close hinge

042.691.00



- Hinge will slowly close on its own
- Used on 5591 soft close lower door

180° bifold door hinge

042.589.00



Clip on hinge mounting plate

042.117.00



Preference Collection Hardware

Clip-on Hinge 9mm Off Set Mounting Plate

042.151.00



- Used on 5543 & 5732 x-ray bifold doors

Soft Close Attachment

042.687.00



- Clips to pressed in back plate

Soft Close Hinge Attachment

042.684.00



- Clips to hinge

Drawer Slide Soft Close Attachment

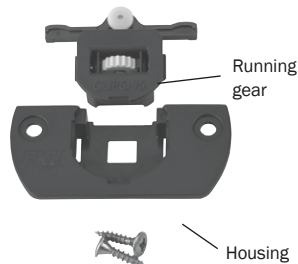
042.689.00



Door Slides

042.616.00 Running gear

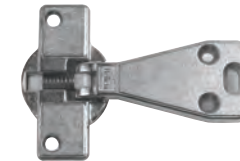
042.617.00 Housing



- For sliding door storage on 5562 and 5662
- For Cabinets after serial number E228447 and date 06/02/02

Equipment Drawer Hinge

042.202.00



- For equipment drawers on both Preference Collection and Preference II

Preference Collection Glass Shelves, Gloves and Tissue Grommet

Preference Collection Glass Shelves

These products have same day lead times

MODEL	MODULE	PART NUMBER	WIDTH		DEPTH		PRICE
			(in)	(mm)	(in)	(mm)	(set of 4)
5562	34" Upper P/T Storage	56.0391.01	31 ¹ / ₈	791	15 ¹ / ₈	384	
	34" Upper Non P/T Storage	56.0391.01	31 ¹ / ₈	791	15 ¹ / ₈	384	
	42" Upper P/T Storage	56.0392.01	12 ³ / ₈	314	15 ¹ / ₈	384	
	42" Upper Non P/T Storage	56.0392.01	12 ³ / ₈	314	15 ¹ / ₈	384	
5662	34" Upper P/T Storage	56.0394.01	31 ¹ / ₈	791	18 ⁵ / ₈	473	
	34" Upper Non P/T Storage	56.0391.01	31 ¹ / ₈	791	15 ¹ / ₈	384	
	42" Upper P/T Storage	56.0395.01	12 ³ / ₈	314	18 ⁵ / ₈	473	
	42" Upper Non P/T Storage	56.0392.01	12 ³ / ₈	314	15 ¹ / ₈	384	
5580	42" Upper P/T Storage	56.0392.01	12 ³ / ₈	314	15 ¹ / ₈	384	
	42" Upper Non P/T Storage	56.0392.01	12 ³ / ₈	314	15 ¹ / ₈	384	
5731	34" Upper Storage Insert	56.0391.01	31 ¹ / ₈	791	15 ¹ / ₈	384	
	42" Upper Storage Insert w/div.	56.0392.01	12 ³ / ₈	314	15 ¹ / ₈	384	

Gloves and Tissue Grommet

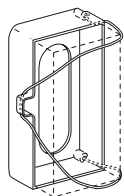
018.103.00 Grommet, Surf

018.115.00 Grommet, Surf 6



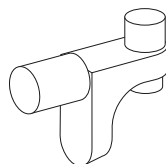
Gloves Dispenser Assembly

56.0205.00



Shelf Clip Kit

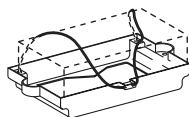
56.0603.00



- Kit includes (16) glass shelf clips

Mask Dispenser

56.0175.01



Preference ICC Dryer and Upper Storage Components

Storage Fan Transformer

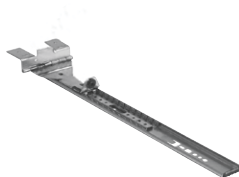
56.1088.00



- 12 volt transformer
- For clean storage on Preference ICC

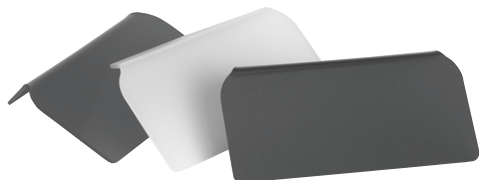
Upper Door Sliding Hinge

56.1141.00 Upper sliding hinge



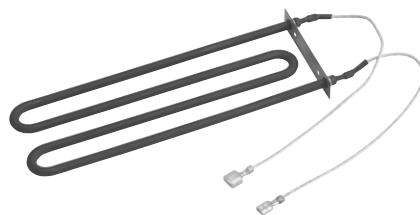
Storage Light Lenses (Top)

56.0649.00 Blue lens
56.0650.00 Red lens
56.0688.00 Opaque lens
041.693.00 Lamp, 9W



Dryer Element

041.689.00 Dryer element



Clean Storage Fans

56.1089.00 ICC fan, clean storage



- For clean storage modules on Preference ICC

Air Cylinder

56.0914.00 Upper door kit
56.0918.00 Dryer drawer kit



- Opens the upper storage doors and dryer drawer

Storage Light Lenses (Bottom)

56.0647.00 Blue lens
56.0648.00 Red lens
56.0689.00 Opaque lens
041.693.00 Lamp, 9 W



Dryer Fans

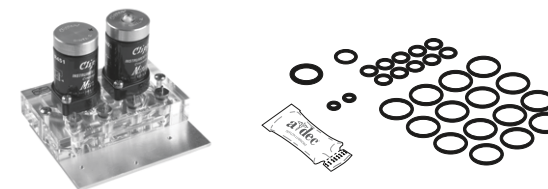
56.1075.00 Dryer fan



- 56.1075.00 – each dryer has (2) fans (for serial #E653876 and after)

Foot Activated Storage, ICC

56.0890.00 ICC Valve Assembly
56.1281.00 O-Ring Kit, ICC Valve



Preference ICC Miscellaneous

Bungee Cord Assembly

56.0867.00 13.5' Bio-waste drawer

56.0970.00 9' Sink waste drawer



- Used with knee-activated waste and bio-waste sort drawers

Leveling Foot Kit

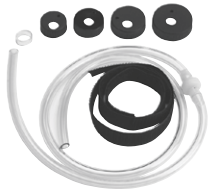
56.0887.00 Leveling foot kit



- Use (4) screws (003.108.00) to attach leveling foot
- Screws are not included

Soap Dispenser Kit

042.122.00 Soap dispenser kit

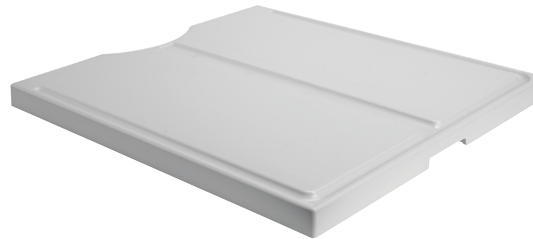


- Includes (4) sizes of bottle caps

Slide-Out Shelf Assembly

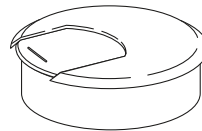
56.0643.00 Countertop shelf

56.0644.00 Interior mount shelf



Cord Grommet

018.071.00 2" Cord grommet



Auto-Spring Touch Latch

56.1138.00 Latch kit



- Spring latch for knee-activated waste sort and bio-waste sort

Extendable Faucet

042.648.00 Extendable Faucet



- Available only for Preference ICC

Drawer Inserts

56.0628.00 1 Section storage

56.0629.00 2 Section storage

56.0630.00 4 Section storage

56.0631.00 1 Section wrapping

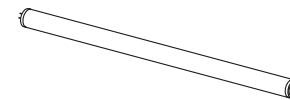
56.0632.00 6 Section wrapping



- Inserts come with deep storage sections or shallow wrapping sections

Preference ICC Task Light Bulbs

For reference only



- Available locally in hardware stores

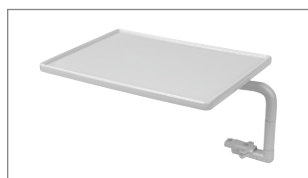
G.E. fluorescent cool white:

- For 18" Light, 15wT8, F15T8-SP41, or equivalent
- For 24" Light, 17wT8, F17T8-SP41, or equivalent
- For 36" Light, 25wT8, F25T8-SP41, or equivalent
- For 48" Light, 32wT8, F32T8-SP41, or equivalent

Tray Holders



Traditional Standard
Tray Holder (for A-dec 532/542)



Traditional Large
Tray Holder (for A-dec 532/542)



Standard Tray Holder
(for A-dec 541/545)



Large Tray Holder
(for A-dec 541/545)



Standard Tray Holder
(for A-dec 581)



Large Tray Holder
(for A-dec 581)



Continental Standard
Tray Holder (for A-dec 533)



Continental Large
Tray Holder (for A-dec 533)



Standard tray holder
(for A-dec 335)



Large tray holder
(for A-dec 335)



Standard tray holder
(for A-dec 334)



Large tray holder
(for A-dec 334)

A-dec 532/542 Traditional Tray Holders

- Arm-mounted rotating tray holder

PRODUCT DESCRIPTION	PART NUMBER SURF	PART NUMBER WHITE	PRICE
Standard tray holder 10.3" x 14.3" (262 mm x 363 mm)	77.0294.00	77.1024.00	
Large tray holder 12.5" x 17.3" (318 mm x 439 mm)	77.0295.00	77.1023.00	

A-dec 541/545 Tray Holders

- Arm-mounted rotating tray holder

PRODUCT DESCRIPTION	PART NUMBER SURF	PART NUMBER WHITE	PRICE
Standard tray holder 9.35" x 12.66" (278 mm x 322 mm)	77.0462.00	77.0462.01	
Large tray holder 12.5" x 17.3" (318 mm x 439 mm)	77.0543.00	77.0543.01	

A-dec 533 Continental Tray Holders

- Arm-mounted rotating tray holder

PRODUCT DESCRIPTION	PART NUMBER SURF	PART NUMBER WHITE	PRICE
Standard tray holder 10.3" x 14.3" (262 mm x 363 mm)	77.0294.01	77.1024.01	
Large tray holder 12.5" x 17.3" (318 mm x 439 mm)	77.0295.01	77.1023.01	

A-dec 581 Tray Holders

- Arm-mounted rotating tray holder

PRODUCT DESCRIPTION	PART NUMBER SURF	PART NUMBER WHITE	PRICE
Standard tray holder for A-dec 581 monitor mount 10.3" x 14.3" (262 mm x 363 mm)	77.0350.00	77.0350.01	
Large tray holder for A-dec 581 monitor mount 12.5" x 17.3" (318 mm x 439 mm)	77.0351.00	77.0351.01	

A-dec 332/334 Traditional Tray Holders

- Arm-mounted rotating tray holder

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Standard tray holder 10.3" x 14.3" (262 mm x 363 mm)	77.0933.00	
Large tray holder 12.5" x 17.3" (318 mm x 439 mm)	77.0932.00	

A-dec 333/335 Continental tray holders

- Arm-mounted rotating tray holder

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Standard tray holder 10.3" x 14.3" (262 mm x 363 mm)	77.0942.00	
Large tray holder 12.5" x 17.3" (318 mm x 439 mm)	77.0943.00	

Tray Holders, Trays, and Utility Shelf

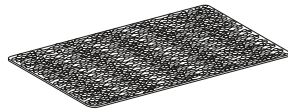
Stainless Steel Trays	PART NUMBER	PRICE
Stainless steel tray, standard 9.5" x 13.5" (241 mm x 343 mm)	043.001.00	
Stainless steel tray, large 11.5" x 17" (292 mm x 432 mm)	043.006.00	



Washable Tray Pad

- Firmly holds stainless instrument tray to flat surface
- Large size: 6" x 11.5" (152 mm x 292 mm)
- Small size: 6" x 9" (152 mm x 229 mm)

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Washable tray pad, large (5)	39.0790.02	
Washable tray pad, small (5)	39.0790.03	



Performer Tray Holder

- Includes tray holder, mounting bracket, and mounting hardware

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Standard tray holder 9.5" x 13.5" (241 mm x 343 mm)	39.1380.00	
Large tray holder	39.1390.00	
Thumb screw	027.070.00	

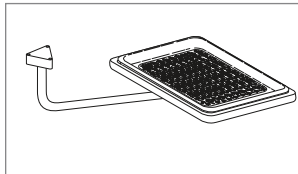


- Shown on control head with optional tray

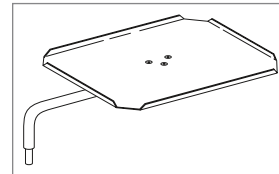
Tray Holders

- Arm-mounted rotating tray holder

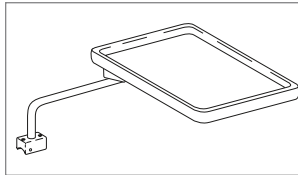
PRODUCT DESCRIPTION	PART NUMBER	PRICE
For Radius 2132, Cascade 2150, 2151, and 2152 10" x 14" (254 mm x 356 mm) (includes tray and pad)	39.1115.00	
For Radius 2122, Cascade 2140, 2141, and 2142 (serial numbers E443922 and subsequent) 10" x 14" (254 mm x 356 mm)	17.1051.00	
For Cascade 3171, 3175, 4631, 4635, 2615, 2671, 318 19.5" x 12.5" (241 mm x 318 mm)	17.1047.00	



39.1115.00



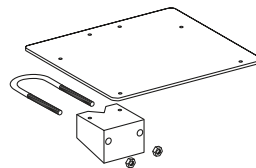
17.1047.00



17.1051.00

Utility Shelf

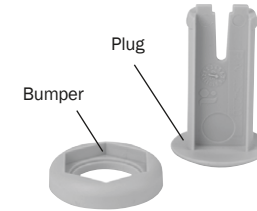
40.0253.02



- Fits 1 1/2" and 2" post
- Dimension 10 3/4" x 12"

12 O'Clock Worksurface Bumper and Plug

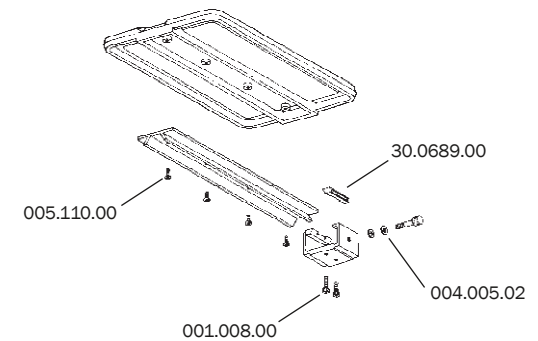
- 77.0541.01 Bumper, white
- 77.0541.00 Bumper, surf
- 77.0542.01 Plug, white
- 77.0542.00 Plug, surf



- For worksurface when no tray is present

Century II Tray Holder Service Parts

PRODUCT DESCRIPTION	PART NUMBER	PRICE
Screw, Btn Hd Soc 10-32 x 1/2, SST	005.110.00	
Screw, Soc Hd 10-32 x 5/8 SST	001.088.00	
Shoe, Clamp	30.0689.00	
Washer, Flat, Nylon, .187 ID (10)	004.005.02	



Amalgamator and Bitewing Viewer Bulb

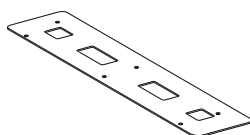
Amalgamator 6450 Triturator Arm

44.0241.00 Springs, each



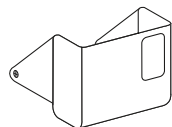
Amalgamator 6440 Motor Sling

44.0118.00



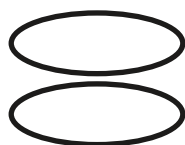
Amalgamator 6450 Lid

44.0216.00



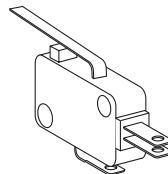
Amalgamator 6450 Drive Belts

035.040.01 (2)



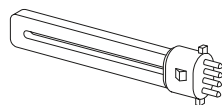
Amalgamator 6450 Stop Switch

044.184.00



Bitewing Viewer Bulb

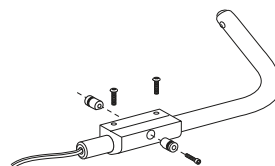
041.501.00



- For Performer I, II, and III, Cascade and Radius
- Lamp fluorescent, 9W, 4100 K Osram/Sylvania Part #20317 Base Delux S/E

Cascade & Radius Brake Handle Kit

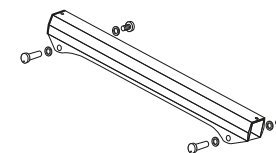
90.1013.00 Brake handle



- Includes brake handle and necessary hardware
- Mounts for right- or left-hand use

Flexarm Housing and Pivot Pin For Decade Arm System

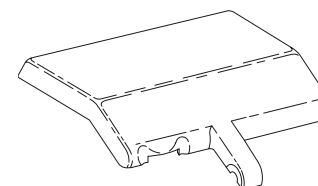
90.0029.01 Kit, painted Surf



- For 27" arm

Control Top Assembly

39.1024.00



- Cascade, Radius and 2671 Cart control heads

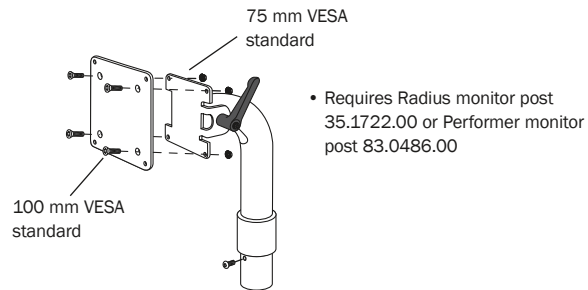
A-dec 300 Brake Handle Kit

90.1281.00 Brake handle

Monitor Mounts

Radius Flat-Panel Mount

35.1723.00



Performer Monitor Post Assembly

83.0486.00



Lever for A-dec 300 monitor mount

025.106.00



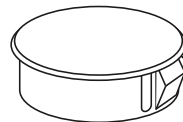
Plug A-dec monitor mount flexarm

018.026.02 Surf

018.026.03 Gray 3

018.026.04 White

018.026.05 Slate

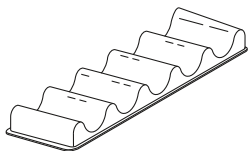


- Plug for the bottom of the vertical post from the ceiling

Trays and Organizers

Instrument Pads

75.0085.01 Cascade 2132 (100)



- Continental handpiece holder
- Package of 100 plastic disposable covers

77.0070.00 A-dec 533, Surf 4

77.0070.01 A-dec 533, White 2



- Easily removable
- Dishwasher safe

77.1225.00 A-dec 333/335, White 2



- Easily removable
- Dishwasher safe

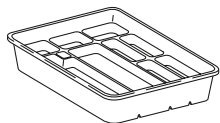
Tubs and Dividers

11.0272.00 Tub and divider, White 2

11.0270.00 Tub only, White 2

11.0270.01 Tubs (5), White 2

11.0271.00 Divider only, White 2



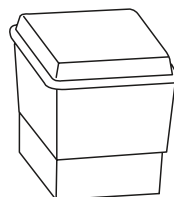
Storage Box Assembly

16.0562.00 Box assembly, w/dividers

16.0568.00 Hinge

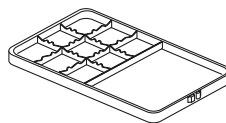
16.0566.00 Cover only

16.0564.00 Box only



Trays

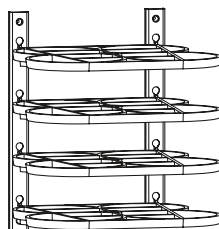
11.0274.00 Tray, standard



Preference ICC Instrument Storage Rack

56.0966.00 Kit

56.0627.00 Instrument storage rack



- Kit includes (2) brackets and (4) instrument storage racks

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Numerical Index

0.01196920.....	7	0.07549900.....	4	009.014.00.....	35	018.103.00.....	143	023.004.04.....	20
0.01862301.....	1, 2, 7	0.07550000.....	4	009.015.00.....	35	018.115.00.....	143	023.014.02.....	20
0.01905510.....	3	0.07550100.....	4	009.018.00.....	36	018.119.00.....	17	023.019.02.....	19
0.02036100.....	7	0.07550300.....	4	009.035.00.....	35	021.004.00.....	24	023.019.03.....	19
0.02038200.....	7	0.10940011.....	7	009.036.00.....	35	021.008.00.....	23	023.025.00.....	19
0.02201800.....	4, 7	001.002.01... 58, 61, 100, 120		009.037.00.....	36	021.010.00.....	23	023.028.02.....	20
0.02207300.....	4, 7	001.008.00.....	148	010.002.00.....	9	021.012.00.....	23	023.029.00.....	22
0.02207610.....	3	001.088.00.....	148	010.045.02.....	104	021.014.00.....	24	023.030.02.....	21
0.02229200.....	7	001.157.00.....	116	010.073.01.....	64	021.016.04.....	21	023.031.01.....	21
0.02307300.....	7	001.184.00.....	116	011.029.01..... 59, 61, 62		021.020.00.....	23	023.036.00..... 20, 75	
0.02670500.....	6	001.191.00.....	78	011.038.01..... 55, 58, 59		021.027.01.....	20	023.045.04.....	19
0.02675200.....	6	001.253.00.....	10	013.003.01..... 58, 59		021.029.00.....	23	023.057.01.....	21
0.02675930.....	6	002.032.00.....	125	013.004.00.....	104	021.030.00.....	23	023.065.01.....	20
0.02680230.....	6	002.118.02.....	120	013.015.00.....	73	021.032.00.....	23	023.070.00..... 20, 75	
0.02683200.....	6	002.120.00.....	124	013.025.00.....	74	021.034.01.....	21	023.079.00.....	19
0.02683500.....	6	002.135.00.....	10	013.027.00.....	73	021.042.00.....	24	023.088.00.....	42
0.02683901.....	6, 7	003.005.00.....	136	013.038.01.....	62	021.056.00.....	24	023.094.01.....	21
0.02686800.....	6	003.011.01.....	31	013.064.01.. 58, 59, 60, 61, 62		022.001.00.....	25	023.095.01.....	21
0.02690300.....	6	003.022.01.....	136	013.072.00.....	72	022.003.00.....	25	023.804.00.....	20
0.02695701.....	6, 7	003.031.00.....	134	013.100.00.....	114	022.009.01..... 21, 25		023.805.01.....	20
0.02697030.....	6	003.032.01.....	136	013.123.00.....	77	022.014.03.....	25	023.814.01.....	19
0.02710700.....	7	003.071.00.....	10	014.006.00.....	31	022.015.01.....	25	023.816.00.....	99
0.02752500.....	5	003.078.00.....	70	014.007.00..... 31, 137		022.016.00.....	25	024.015.04.....	39
0.02752600.....	3	004.005.01..... 21, 63, 75		016.044.00.....	28	022.019.00.....	25	024.015.05.....	39
0.03102000.....	6	004.005.02..... 12, 20, 21,		016.053.00.....	114	022.021.00.....	25	024.090.04.....	40
0.03102500.....	6	 75, 94, 148		016.054.00.....	114	022.023.00.....	25	024.090.05.....	40
0.03303500.....	5	004.008.01.....	20	016.108.00.....	28	022.025.00.....	25	024.114.01.....	48
0.03304500.....	7	004.055.00.....	94	017.007.01..... 70, 125, 133		022.027.00.....	25	024.134.00.....	100
0.03305000.....	4	004.073.01.....	125	017.017.00.....	137	022.028.00.....	25	024.136.00.....	100
0.03522500.....	7	004.137.00.....	12	017.029.01.....	140	022.029.02.....	25	024.142.01.....	48
0.03523010.....	3	005.012.03.....	125	018.002.02.....	31	022.039.00.....	25	024.142.03.....	48
0.04059300.....	2	005.110.00..... 9, 148		018.002.04..... 17, 31, 135		022.041.00.....	25	024.144.03.....	48
0.04059400.....	2, 3	005.123.01.....	116	018.002.05..... 17, 31		022.043.00.....	25	024.147.00.....	43
0.04300400.....	1	005.155.00.....	116	018.002.06..... 17, 31, 126		022.044.00.....	25	024.147.01.....	43
0.04396100.....	7	006.009.00..... 34, 49, 50,		018.002.08..... 17, 31, 135		022.045.00.....	25	024.148.01.....	43
0.04437700.....	2	 51, 53, 55, 106		018.010.02.....	31	022.090.00.....	98	024.148.02.....	43
0.04824000.....	4	006.069.00..... 49, 50, 51,		018.010.03.....	31	022.091.01.....	98	024.148.04.....	43
0.05773300.....	7	 53, 55, 106		018.026.02..... 31, 135, 150		022.092.01.....	98	024.151.01..... 48, 70	
0.06147600.....	2	006.133.01.....	102	018.026.03..... 31, 150		022.093.01.....	98	024.151.03..... 48, 70	
0.06189400.....	1, 3	007.001.00.....	55	018.026.04..... 31, 150		022.094.01.....	98	024.152.01.....	48
0.06787500.....	4	007.002.01.....	94	018.026.05..... 31, 135, 150		022.095.01.....	98	024.152.03.....	48
0.06793000.....	4	007.043.00.....	80	018.048.01.....	135	022.098.01.....	98	024.153.18.....	48
0.06893400.....	7	007.051.00.....	80	018.071.00..... 137, 145		022.099.01.....	98	024.153.20.....	48
0.06934500.....	4	008.023.00.....	36	018.086.00..... 104, 135		022.100.01.....	98	024.155.02.....	64
0.07072401.....	7	009.005.00.....	36	018.086.02.....	135	022.101.01.....	98	024.155.12.....	64
0.07234100.....	4	009.007.00.....	35	018.093.02.....	135	023.001.02.....	20	024.156.09.....	48
0.07508800.....	4	009.008.00.....	35	018.094.00..... 11, 137		023.001.03..... 12, 20, 63, 94		024.156.11.....	48
0.07508900.....	7	009.013.00.....	35	018.096.02.....	135	023.004.03.....	20	024.162.01.....	48

Numerical Index

024.162.03	48	024.229.01	48, 70	026.134.00	27	033.003.01	14, 65	036.031.02	40
024.166.01	48	024.229.02	48, 70	026.157.00	27	034.001.01	14, 72	036.031.04	40
024.166.03	48	024.232.01	48	026.158.00	34, 53	034.002.01	14	036.032.02	40
024.176.06	48	024.244.02	48	026.160.01	71	034.003.01	14, 57, 61	036.032.04	40
024.176.08	48	024.244.03	48	026.161.00	42	034.004.01	15	036.033.02	40
024.177.01	48	025.002.01	36, 137	026.174.01	41	034.012.01	14, 45, 46, 91	036.033.04	40
024.177.03	48	025.003.01	36, 137	026.175.01	41	034.013.01	14, 44, 46, 91	036.034.02	40
024.179.01	48, 70	025.007.01	21	026.186.00	32	034.014.01	14, 44, 46, 91	036.034.04	40
024.179.03	48, 70	025.007.02	21	027.007.02	128	034.018.02	14, 47, 91	036.043.01	39
024.184.01	48	025.014.00	136	027.008.00	50, 55	034.019.01	14, 47, 91	036.043.02	39
024.184.03	48	025.015.00	21	027.017.02	74	034.107.01	14, 45, 46, 91	036.044.03	39
024.190.01	48	025.015.01	21	027.018.02	74	034.213.00	10	036.044.04	39
024.190.02	48	025.015.02	21	027.024.01	128	035.003.01	15	036.051.03	40
024.191.05	48	025.017.01	36	027.035.01	128	035.004.01	15	036.051.04	40
024.191.07	48	025.019.01	36, 137	027.057.00	76	035.024.01	15	036.052.03	40
024.192.01	48	025.022.00	100	027.063.00	128	035.025.01	15	036.052.04	40
024.192.03	48	025.036.01	36	027.063.01	128	035.030.01	14, 57	036.053.03	40
024.193.01	48	025.052.00	55	027.065.00	128	035.032.01	15	036.053.04	40
024.193.03	48	025.060.01	135	027.070.00	148	035.033.01	14, 72	036.054.03	40
024.197.01	48	025.106.00	150	027.074.00	128	035.034.01	3, 15, 72	036.054.04	40
024.197.02	48	025.109.00	21	028.008.00	97, 113	035.040.01	149	036.066.03	40
024.198.01	48	025.109.01	21	030.001.02	15, 100	035.041.02	15, 120	036.066.04	40
024.198.02	48	026.001.00	26	030.002.02	15, 58, 59,	035.049.01	14, 91	036.103.03	40
024.200.00	10	026.007.00	26		91, 92, 106	035.050.01	14	036.103.04	40
024.202.01	48, 70	026.015.00	26	030.003.02	15, 72	035.053.01	15, 95, 98	036.114.01	40
024.202.02	48, 70	026.020.00	26	030.004.02	15, 61, 74-76, 120	035.062.01	57	036.114.03	40
024.203.01	29	026.021.01	32	030.005.02	15	036.003.03	39	036.116.01	40
024.203.02	48	026.022.00	26	030.006.02	9	036.003.04	39	036.116.03	40
024.209.01	48	026.029.00	26	030.008.02	15	036.004.03	39	041.264.00	134
024.209.02	48	026.033.01	63	030.009.02	15	036.004.04	39	041.265.00	134
024.210.01	48	026.035.00	26	030.011.02	15, 102, 103, 105	036.005.03	39	041.300.00	134
024.210.02	48	026.036.00	26, 55	030.012.02	15, 107	036.005.04	39	041.317.00	3, 43
024.214.01	48, 70	026.040.00	26	030.013.02	15, 91, 92	036.006.03	39	041.360.00	89
024.214.02	48, 70	026.043.00	26	030.014.02	15, 92, 97	036.006.04	39	041.372.00	123
024.218.02	48	026.062.00	34, 53	030.015.02	15, 120	036.009.04	39	041.427.01	83
024.218.03	48	026.065.00	26	030.016.02	15, 92, 99, 101	036.009.05	39	041.501.00	149
024.219.01	48	026.066.00	32	030.017.00	92	036.010.03	39	041.504.00	121
024.219.02	48	026.073.02	54	030.019.03	15	036.010.04	39	041.513.00	114
024.220.01	48	026.074.01	54, 139	030.021.02	15	036.011.03	39	041.529.00	121
024.221.01	48	026.083.01	72	030.023.02	15	036.013.03	39	041.540.00	2
024.221.02	48	026.096.00	139	030.026.01	15, 97	036.013.04	39	041.554.00	84
024.222.01	48	026.118.00	34, 36	030.027.01	15, 97	036.014.02	39	041.555.00	84
024.222.02	48	026.121.00	27	030.034.02	15, 97	036.018.03	39	041.582.00	30
024.223.02	64	026.123.00	50	030.035.02	15, 95, 96	036.018.04	39	041.637.00	84
024.223.12	64	026.125.00	26, 27	030.224.01	15, 101	036.019.03	39	041.637.02	84
024.228.01	29	026.130.00	27	030.228.02	15, 105	036.019.04	39	041.637.04	84
024.228.02	48	026.132.00	27	031.130.01	9, 15	036.020.03	39	041.637.05	84

Numerical Index

041.637.06	84	042.589.00	141	10.0440.00	100	11.1192.00	97	12.0709.00	106
041.642.00	121	042.593.00	135	10.0600.00	100	11.1194.00	97	12.0712.01	99
041.643.00	121	042.596.00	135	10.0601.00	100	11.1235.01	45, 46, 91	12.0783.00	105
041.644.00	121	042.607.00	140	10.0645.00	100	11.1272.00	44	12.0784.00	105
041.659.01	83	042.615.02	128	10.0700.00	100	11.1280.01	95, 96	12.0910.06	46
041.660.00	99, 101	042.616.00	142	10.0716.00	100	11.1280.02	95, 96	12.0910.12	46
041.678.00	2	042.617.00	142	10.0752.00	100	11.1283.01	45	12.0913.00	52, 102, 103
041.683.00	2	042.648.00	145	11.0070.00	93	11.1283.03	45	12.0915.00	102, 103
041.684.00	83	042.660.00	140	11.0090.00	93	11.1284.01	95, 96	12.0920.00	51
041.689.00	144	042.684.00	142	11.0160.02	93	11.1286.00	44	12.0931.00	107
041.693.00	144	042.687.00	142	11.0170.00	93	11.1286.01	44	12.0934.00	52, 102, 103
041.709.00	110	042.688.00	141	11.0210.00	91	11.1287.00	47	12.0941.00	79
041.806.00	87	042.689.00	142	11.0230.01	93	11.1287.01	47	12.0953.00	102, 103
042.029.00	137	042.691.00	141	11.0232.00	3	11.1288.00	44	12.0954.01	51
042.045.00	138	043.001.00	148	11.0270.00	151	11.1288.01	44	12.0968.00	79
042.045.01	138	043.006.00	148	11.0270.01	151	11.1292.00	44	12.0977.01	104
042.056.03	136	044.158.00	90	11.0271.00	151	11.1292.01	44	12.0982.01	104
042.057.01	133	044.159.00	90	11.0272.00	151	11.1293.00	47	12.0983.00	104
042.062.00	138	044.165.00	89	11.0274.00	151	11.1293.01	47	12.0985.00	104
042.106.00	131	044.170.00	90	11.0440.00	93	11.1294.00	44	12.0986.00	104
042.106.01	131	044.181.00	90	11.0490.00	93	11.1294.01	44	12.0987.00	104
042.113.01	133	044.183.00	122	11.0958.00	92	11.1296.00	44	12.0988.00	104
042.117.00	132, 141	044.184.00	122, 149	11.0983.00	92	11.1296.01	44	12.0989.00	104
042.122.00	138, 145	044.184.01	106, 122	11.0992.00	92	11.1297.00	47	12.0991.00	104
042.144.00	141	046.069.00	89	11.0994.00	92	11.1300.01	44	12.1013.00	104
042.148.00	135	046.070.00	89	11.0998.01	44, 46, 91, 92	11.1300.03	44	12.1024.00	102, 103
042.150.00	131	046.100.00	89	11.1007.00	97	11.1301.03	44, 47, 91	12.1028.00	102
042.151.00	132, 142	046.116.00	89	11.1009.00	93	11.1302.01	45	12.1031.00	102
042.156.00	135	046.126.00	89	11.1014.12	46	11.1302.03	45	12.1034.00	102
042.159.00	135	048.107.00	28, 113	11.1016.00	97	11.1303.01	45	12.1054.02	102
042.164.00	135	049.001.01	93	11.1018.00	97	11.1303.03	45	12.1070.01	50
042.170.00	136	049.002.01	93	11.1019.00	97	11.1305.00	44	12.1071.02	50
042.185.00	135	049.004.01	93	11.1025.02	46	11.1305.01	44	12.1087.00	46
042.202.00	131, 142	049.005.01	93	11.1025.12	46	11.1306.00	45	12.1088.00	46, 91
042.549.00	141	052.015.00	12	11.1027.00	44, 46, 91, 92	11.1306.01	45	12.1093.00	45, 46, 91
042.550.00	141	052.023.00	78	11.1027.01	44, 91, 92	11.1307.00	45	12.1109.01	47, 91
042.551.00	138	060.001.00	37	11.1074.00	44, 46, 91	11.1307.01	45	12.1116.00	47, 91
042.551.01	138	060.002.00	37	11.1085.00	107	11.1312.00	99	12.1121.00	44, 47
042.553.00	135	1.03505500	4	11.1100.00	107	11.1315.00	47	12.1123.00	97
042.555.00	136	1.03506000	4	11.1105.00	94	11.1335.00	44, 46, 91	12.1132.00	47
042.567.00	141	1.06391611	4	11.1108.00	94	11.1336.00	91	12.1156.00	79
042.576.00	141	1.06391711	4	11.1111.01	94	12.0180.00	92	12.1207.00	79
042.583.00	140	10.0010.02	93	11.1127.01	46	12.0182.00	92	12.1210.00	79
042.584.00	138	10.0014.01	93	11.1129.00	91	12.0183.01	92	12.1213.00	79
042.584.01	138	10.0015.00	93	11.1131.00	46	12.0495.00	94	12.1227.00	45
042.585.00	138	10.0109.00	100	11.1147.00	93	12.0496.00	94	12.1227.01	45
042.586.00	138	10.0110.00	100	11.1178.00	46	12.0500.00	94	12.1228.00	45
042.587.00	138	10.0170.00	100	11.1191.00	97	12.0677.01	105	12.1228.01	45

Numerical Index

12.1229.01	45	14.0466.01	9	23.0760.00	61	24.0100.03	55	28.1175.01	114
12.1229.03	45	14.0467.00	9	23.0768.00	64	24.0105.01	75	28.1188.00	111, 114
12.1231.00	45	14.0468.00	9, 10	23.0872.01	57	24.0118.00	34	28.1213.00	114
12.1231.01	45	14.0468.01	9, 10	23.0872.02	57	24.0128.01	33	28.1262.00	113
12.1232.00	45	14.0471.00	10	23.1011.00	58	24.0129.01	33	28.1262.01	113
12.1232.01	45	14.0484.00	10	23.1015.00	64	24.0136.01	13	28.1263.00	113
12.1235.00	45	14.0491.01	11	23.1021.01	58, 60, 61	24.0137.01	13, 52	28.1263.01	113
12.1235.01	45	15.0478.00	88	23.1060.00	61	24.0138.01	33	28.1264.00	124
12.1236.00	45	15.0561.00	88	23.1064.01	58, 59	24.0168.01	33	28.1276.00	124
12.1236.01	45	15.0576.00	88	23.1067.00	58, 59	24.0170.01	33	28.1289.00	114
12.1237.00	44	16.0081.00	128	23.1068.01	58, 59	24.0175.01	33	28.1345.00	85
12.1237.01	44	16.0562.00	151	23.1090.00	57-59, 61-63	24.0182.02	34	28.1434.00	85
12.1238.00	47	16.0564.00	151	23.1093.00	62	24.0234.01	34	28.1435.00	85
12.1238.01	47	16.0566.00	151	23.1096.00	59	24.0251.01	34	28.1436.00	85
12.1239.00	44	16.0568.00	151	23.1101.01	57	24.0363.00	33	28.1464.01	111
12.1239.01	44	17.0593.01	97	23.1110.00	58, 59	24.0363.04	33	28.1464.04	111
12.1246.00	46	17.0594.01	97	23.1112.00	57-59, 61-63	24.0382.00	34	28.1479.00	85
12.1257.00	47, 91	17.0594.02	97	23.1150.00	58, 59	24.0388.02	12	28.1480.00	85
12.1258.00	45, 46, 91	17.0600.01	97	23.1150.12	58	24.0410.00	78	28.1481.00	85
12.1277.00	65	17.0666.00	97	23.1193.01	58, 59	24.0469.00	33	28.1501.00	16
13.0350.00	51	17.0670.00	97	23.1194.00	58, 60, 61	24.0470.00	33	28.1501.01	16
13.0361.00	51	17.1047.00	148	23.1195.00	58	24.0471.00	33	28.1536.00	112
13.0375.00	26, 27	17.1051.00	148	23.1198.00	65	24.0474.00	29, 30	28.1536.01	112
13.0381.00	27	19.0001.03	75	23.1208.00	64	24.0475.00	29, 30	28.1577.00	84, 113
13.0384.00	27	19.0100.00	32	23.1208.01	64	27.0005.03	54	28.1584.00	113
14.0010.00	99	19.0220.01	32	23.1232.01	58, 59, 60, 61, 62	28.0503.01	111	28.1585.00	113
14.0012.00	99	22.0110.00	70	23.1234.00	60	28.0503.02	111	28.1586.00	113
14.0299.00	12	22.0120.00	70	23.1235.01	60, 62	28.0545.01	111	28.1587.00	113
14.0308.02	12	22.0440.01	13	23.1247.00	59	28.0679.01	111	28.1588.00	113
14.0326.00	75	22.0440.02	13, 107	23.1272.01	65	28.0682.00	111	28.1604.00	113
14.0327.01	12	22.0462.02	55	23.1273.01	65	28.0704.00	111	28.1624.00	110
14.0332.01	12	22.0462.03	55	23.1274.01	65	28.0720.00	112	28.1634.00	110
14.0406.00	12	23.0018.00	63	23.1278.00	65	28.0758.00	112	28.1635.00	110
14.0408.00	12	23.0019.00	63	23.1279.01	65	28.0811.02	112	28.1832.00	36
14.0409.00	12	23.0020.02	63	23.1283.01	65	28.0813.01	111	28.1862.00	109
14.0416.00	12, 104	23.0027.00	63	23.1284.00	65	28.0813.02	111	28.1924.00	109
14.0424.00	12	23.0039.00	62	23.1285.00	65	28.0881.01	113	28.1925.00	109
14.0451.00	12	23.0041.00	62	23.1290.01	65	28.1004.00	111	28.1976.00	113
14.0453.00	9	23.0048.01	62	23.1291.01	65	28.1004.01	111	29.0050.01	13
14.0455.02	10	23.0173.00	55	23.1294.01	65	28.1012.00	111	29.0100.00	75
14.0455.04	10	23.0196.01	13	23.1299.00	65	28.1012.01	111	29.0146.00	54
14.0457.00	9	23.0198.01	13	23.1301.01	65	28.1030.00	113	29.0185.00	54, 81
14.0458.00	9	23.0220.02	63	23.1302.00	58	28.1030.01	113	29.0830.00	55
14.0458.01	9	23.0464.00	57	23.1304.00	59	28.1105.00	113	29.0831.00	74
14.0464.00	10	23.0465.00	57	23.1305.00	59	28.1143.00	113	30.0689.00	148
14.0464.02	10	23.0757.00	64	23.1306.01	65	28.1166.00	114	30.0861.00	128
14.0466.00	9	23.0758.01	61	23.1309.00	58	28.1172.00	114	33.0008.02	49

Numerical Index

33.0009.04.....	49	35.1572.00.....	127	38.0607.01.....	68	39.1091.00.....	88	42.0534.00.....	52
33.0025.00.....	54, 81	35.1667.00.....	127	38.0610.00.....	69	39.1115.00.....	148	42.0537.04.....	106
33.0025.01.....	54, 81, 106	35.1722.00.....	150	38.0612.00.....	69	39.1380.00.....	148	42.0572.00.....	99
33.0031.02.....	55	35.1723.00.....	150	38.0612.01.....	69	39.1385.00.....	88	42.0683.04.....	49
33.0034.02.....	49	35.1741.00.....	126	38.0631.00.....	73	39.1390.00.....	148	42.0701.00.....	26, 55
33.0036.00.....	55	35.1742.00.....	126	38.0638.00.....	73	40.0145.00.....	91	43.0010.00.....	101
33.0036.01.....	55	35.1743.00.....	126	38.0648.00.....	73	40.0250.00.....	90	43.0012.00.....	113
33.0036.02.....	55	38.0054.01.....	13	38.0659.00.....	68	40.0253.02.....	148	43.0013.00.....	124
33.0036.03.....	55	38.0054.02.....	3, 13, 74	38.0711.01.....	13, 76	40.0756.01.....	13	43.0013.01.....	124
33.0037.02.....	55	38.0075.00.....	70	38.0712.00.....	76	40.0849.00.....	105	43.0035.00.....	124
33.0048.05.....	50	38.0075.03.....	70	38.0713.00.....	76	40.1038.00.....	90	43.0036.00.....	124
33.0051.01.....	53	38.0086.00.....	54, 106	38.0717.00.....	76	40.1060.00.....	65	43.0054.00.....	83, 113
33.0076.01.....	49	38.0098.00.....	50	38.0718.00.....	76	41.0062.01.....	31	43.0057.00.....	83
33.0077.01.....	49	38.0118.01.....	13	38.0729.00.....	76	41.0074.00.....	31	43.0092.01.....	86
33.0080.03.....	50	38.0120.01.....	13	38.0735.00.....	107	41.0192.02.....	31	43.0093.00.....	86
33.0084.01.....	51	38.0178.00.....	74	38.0761.00.....	68	41.0192.03.....	31	43.0095.00.....	86
33.0085.02.....	51	38.0179.02.....	13, 74	38.0763.00.....	69	41.0217.00.....	32	43.0328.01.....	86
33.0096.02.....	50	38.0181.00.....	74	38.0766.02.....	76	41.0407.00.....	30	43.0329.00.....	86
33.0100.02.....	75	38.0186.01.....	13	38.1601.00.....	67	41.0408.00.....	30	44.0118.00.....	149
33.0101.02.....	75	38.0186.02.....	13	38.1601.01.....	67	41.0411.00.....	31	44.0216.00.....	149
33.0103.00.....	74	38.0193.01.....	74	38.1603.00.....	67	41.0413.00.....	30	44.0241.00.....	149
33.0104.05.....	53	38.0194.01.....	74	38.1700.00.....	67	41.0413.01.....	30	45.0403.00.....	78, 79
33.0108.02.....	49, 106	38.0201.00.....	68	38.1764.00.....	67	41.0414.00.....	30	45.0438.00.....	36
33.0131.02.....	50	38.0223.02.....	74	38.1775.00.....	76	41.0416.00.....	29	45.1268.00.....	85
33.0132.00.....	54, 81	38.0234.02.....	74	38.1780.00.....	71	41.0417.00.....	29	47.1147.00.....	32
33.0134.00.....	54, 69, 81,	38.0237.00.....	70	38.1783.00.....	71	41.1143.00.....	31	47.1147.03.....	32
.....	102, 103, 106	38.0316.00.....	75	38.1785.01.....	71	41.1144.00.....	31	47.1259.00.....	31
33.0138.00.....	54, 69, 81,	38.0320.02.....	69	38.1787.01.....	13, 71	41.1164.00.....	31	47.2030.00.....	85
.....	102, 103, 106	38.0321.02.....	69	38.1799.01.....	71	41.1199.00.....	31	47.2031.00.....	85
33.0160.00.....	102, 103	38.0375.00.....	73	38.1802.00.....	69	41.1299.00.....	31	50.0056.00.....	4
33.0168.00.....	49	38.0467.00.....	74	38.1802.01.....	69	41.1385.00.....	31	50.0057.00.....	4
33.0168.01.....	49	38.0504.07.....	73	38.1805.00.....	67	41.1454.01.....	29	50.0116.00.....	4
33.0173.00.....	50	38.0504.08.....	73	38.1805.01.....	67	41.1455.00.....	30	50.0271.00.....	5, 36
34.0031.00.....	53	38.0504.09.....	73	38.1808.01.....	71	41.1456.00.....	30	52.0097.00.....	2
34.0032.00.....	53	38.0507.01.....	13	38.1823.00.....	71	41.1457.00.....	29	54.0014.00.....	8
34.0033.00.....	53	38.0510.00.....	3, 72	38.1824.00.....	71	41.1458.00.....	30	54.0019.00.....	8
34.0036.00.....	53, 139	38.0516.00.....	71, 72	38.1825.00.....	71	41.1464.01.....	29	54.0029.00.....	8
34.0037.00.....	53	38.0517.00.....	3, 72, 107	38.1829.01.....	67	41.1467.00.....	29	54.0047.00.....	8, 99
34.0037.01.....	53	38.0518.00.....	72	38.1832.00.....	69	41.1477.00.....	32	54.0050.00.....	8
34.0043.00.....	3, 52	38.0519.01.....	13	38.1833.01.....	71	41.1490.00.....	30	54.0051.00.....	8
35.0574.01.....	13	38.0520.00.....	72	39.0790.02.....	148	41.1491.00.....	30	54.0063.00.....	8
35.0824.02.....	127	38.0525.00.....	72	39.0790.03.....	148	41.1493.00.....	88	54.0064.00.....	8
35.1150.00.....	127	38.0526.00.....	71, 72	39.0820.00.....	75	41.1506.00.....	29	54.0066.01.....	8
35.1150.01.....	127	38.0537.01.....	73	39.1024.00.....	149	42.0008.00.....	105	54.0067.00.....	8
35.1372.00.....	127	38.0540.00.....	72	39.1050.00.....	73	42.0085.00.....	105	54.0104.00.....	2
35.1401.00.....	127	38.0550.01.....	13	39.1051.00.....	73	42.0090.00.....	105	54.0145.00.....	99
35.1405.00.....	127	38.0555.00.....	72	39.1054.00.....	73	42.0524.01.....	107	54.0152.00.....	8
35.1465.00.....	127	38.0604.00.....	69	39.1090.00.....	88	42.0528.01.....	107	54.0162.00.....	1

Numerical Index

54.0162.03	1, 2	56.0254.01	140	56.1146.00	138	61.1679.00	115	65.0208.00	129
54.0170.00	2	56.0259.00	139	56.1173.00	137	61.2042.00	125	65.0209.00	129
54.0171.00	2	56.0283.00	140	56.1173.01	137	61.2050.00	119	65.0227.00	129
54.0172.00	2	56.0291.00	139	56.1198.00	137	61.2050.01	119	65.0286.02	128
54.0173.00	2	56.0298.00	139	56.1198.01	137	61.2056.00	124	65.0286.05	128
54.0174.00	2	56.0339.00	26, 55	56.1208.00	135	61.2065.00	122	65.0289.00	129
54.0177.00	2, 3	56.0340.00	139	56.1281.00	144	61.2099.00	124	65.0289.01	129
54.0181.00	8	56.0391.01	143	60.0601.00	120	61.2189.00	125	65.1625.03	128
54.0198.00	1	56.0392.01	143	61.0025.00	124	61.2227.00	124	65.1625.04	128
54.0248.00	2	56.0394.01	143	61.0081.00	124	61.2228.00	124	75.0035.01	101-105
54.0274.00	2	56.0395.01	143	61.0197.00	120	61.2250.00	79	75.0035.03	101
54.0274.03	2	56.0593.00	136	61.0453.00	123	61.2265.00	116, 118	75.0039.00	102, 103
54.0276.00	1	56.0603.00	143	61.0460.00	120	61.2265.01	118	75.0078.00	97
54.0276.03	1	56.0619.00	136	61.0599.00	124	61.2409.00	119	75.0083.00	78
54.0277.03	2	56.0627.00	151	61.0612.00	124	61.2410.00	119	75.0084.00	111
54.0312.00	2	56.0628.00	145	61.0614.00	124	61.2415.00	122	75.0084.01	111
54.0331.00	1	56.0629.00	145	61.0668.00	124	61.2469.00	119	75.0085.01	151
54.0338.00	2	56.0630.00	145	61.0765.00	115	61.2470.00	119	75.0085.03	105
54.0339.00	1	56.0631.00	145	61.0765.02	115	61.2480.00	84	75.0091.00	102
54.0340.01	1	56.0632.00	145	61.0775.00	115	61.2510.00	121	75.0145.01	102
54.0450.01	2	56.0643.00	145	61.0791.00	115	61.2512.00	121	75.0150.00	17, 110
54.0451.01	1	56.0644.00	145	61.0797.00	115	61.2576.00	123	75.0911.01	13, 73
54.0478.00	1	56.0647.00	144	61.0850.00	119	61.2606.00	116	75.0932.00	97
54.0479.01	1	56.0648.00	144	61.0860.00	119	61.2619.00	115	75.0948.00	31
54.0480.01	1	56.0649.00	144	61.1214.01	121	61.2767.00	116	75.2018.00	17, 110
54.0481.01	1	56.0650.00	144	61.1217.01	121	61.3041.00	125	75.2251.00	110
54.0482.01	1	56.0688.00	144	61.1227.00	116	61.3048.00	125	76.2011.00	104
54.0492.00	1	56.0689.00	144	61.1232.01	116	61.3049.00	125	76.2020.02	104
55.0015.01	133	56.0867.00	145	61.1232.02	116	61.3053.00	123	76.2025.00	27
55.1248.00	134	56.0887.00	145	61.1267.00	119	61.3064.00	124	76.2030.00	27
55.1934.00	136	56.0890.00	144	61.1287.00	119	61.3066.00	124	76.8112.00	3, 86
55.2078.00	133	56.0914.00	144	61.1335.00	120	61.3125.00	126	77.0021.01	16
55.2078.01	133	56.0918.00	144	61.1336.00	120	62.0156.00	115	77.0021.03	16
55.2404.00	134	56.0966.00	151	61.1337.00	120	62.0163.01	125	77.0042.01	101
55.2620.00	134	56.0970.00	145	61.1373.01	121	62.0184.00	115	77.0042.04	101
55.2620.01	134	56.1000.00	137	61.1421.00	115	62.0186.00	125	77.0043.01	101
55.2698.00	134	56.1001.00	137	61.1450.00	127	62.0186.01	125	77.0043.04	101
55.2783.00	135	56.1002.00	137	61.1450.01	127	62.0348.00	17	77.0044.00	101
55.3127.00	136	56.1004.00	137	61.1502.00	124	62.0405.00	118	77.0044.01	101
55.3156.00	136	56.1075.00	144	61.1503.00	124	62.0631.01	118	77.0063.00	77
55.3156.01	131, 136	56.1088.00	144	61.1534.00	79	62.0655.00	29	77.0063.01	77
55.4506.00	131, 136	56.1089.00	144	61.1537.01	124	62.0658.00	29	77.0069.00	16
55.4533.00	131	56.1107.00	137	61.1548.00	116	62.0676.00	115	77.0069.01	16
55.5566.00	131	56.1120.00	140	61.1551.00	116	62.0685.00	115	77.0095.00	101, 111
56.0175.01	143	56.1124.00	140	61.1553.00	116	62.0847.00	115	77.0095.01	101, 111
56.0200.00	140	56.1138.00	136, 145	61.1569.00	116	62.0848.00	115	77.0098.00	101
56.0205.00	143	56.1139.00	136	61.1593.00	115	65.0030.00	129	77.0098.01	101
56.0254.00	140	56.1141.00	144	61.1632.00	115	65.0031.00	129	77.0104.01	77

Numerical Index

77.0104.03	77	77.0932.00	147	90.1028.00	93	90.1123.00	28	90.1343.00	109
77.0121.01	95	77.0941.01	96	90.1029.00	121	90.1127.00	87	90.1345.00	109
77.0121.03	95	77.0942.00	147	90.1029.01	121	90.1127.01	87	90.1348.00	109
77.0147.00	16	77.0943.00	147	90.1029.02	121	90.1129.00	86, 121	90.1349.00	109
77.0147.01	16	77.0980.00	86	90.1031.00	121	90.1133.00	87	90.1357.00	95, 96
77.0254.01	95, 96	77.0981.00	86	90.1036.00	121	90.1134.00	87	90.1358.00	3, 86
77.0254.03	95, 96	77.1033.00	101	90.1039.00	111, 114	90.1135.00	87	90.1359.00	3, 86
77.0263.00	11	77.1034.00	101	90.1040.00	112	90.1135.01	87	90.1360.00	3, 86
77.0263.01	11	77.1047.00	96	90.1041.00	112	90.1138.00	126	90.1382.00	3, 86
77.0291.01	77	77.1104.00	95	90.1042.00	112	90.1148.00	95	90.1390.00	109
77.0291.02	77	77.1104.01	95	90.1043.00	112	90.1148.01	95	90.1439.00	87
77.0294.00	147	77.1239.00	86	90.1044.00	111	90.1166.00	28	90.1440.00	87
77.0294.01	147	77.1240.00	86	90.1045.00	114	90.1168.00	84	90.1441.00	87
77.0295.00	147	77.1301.00	126	90.1053.00	112	90.1176.00	83	90.1442.00	87
77.0295.01	147	82.0305.04	53	90.1054.00	114	90.1177.00	84	90.1443.00	87
77.0297.00	87	83.0217.00	73	90.1064.00	12	90.1183.00	122	97.0280.02	32
77.0350.00	147	83.0486.00	150	90.1065.00	11	90.1184.00	87	97.0290.00	32
77.0351.00	147	90.0003.00	139	90.1066.00	32	90.1185.00	87	97.0401.01	32
77.0362.01	95	90.0010.00	68	90.1069.00	122	90.1186.00	87	97.0405.00	32
77.0362.03	95	90.0029.01	149	90.1070.00	120	90.1189.00	50	97.0406.00	32
77.0373.00	16	90.0030.00	32	90.1071.00	120	90.1196.00	87	97.0408.01	32
77.0373.01	16	90.0304.00	74	90.1072.00	84, 121	90.1197.00	87	98.0003.00	43
77.0374.00	16	90.0312.00	68	90.1073.00	85, 121	90.1198.00	121	98.0010.00	37, 63
77.0374.01	16	90.0313.00	68	90.1074.00	85, 121	90.1199.00	121	98.0012.02	42
77.0420.01	10	90.0319.00	107	90.1075.00	85, 121	90.1200.00	121	98.0050.01	37
77.0424.00	16	90.0321.00	74	90.1076.00	84	90.1205.00	77	98.0051.00	36
77.0424.01	16	90.0350.09	37	90.1078.00	87	90.1210.00	49	98.0072.00	35
77.0453.00	95, 96	90.0351.00	37	90.1078.01	87	90.1212.00	18	98.0090.01	37, 60
77.0453.01	95, 96	90.0351.01	37	90.1079.00	84, 101	90.1213.00	101	98.0180.00	43
77.0462.00	147	90.0351.02	37	90.1080.00	84	90.1215.00	18	98.0190.00	43
77.0541.00	148	90.0351.03	37	90.1082.00	83	90.1220.00	110	98.0244.02	42
77.0542.00	148	90.0367.01	111	90.1083.00	119	90.1221.00	116	98.0262.02	42
77.0543.00	147	90.0367.02	111	90.1083.01	119	90.1225.00	84, 120	98.0262.14	42
77.0707.00	86	90.0370.00	27	90.1085.00	119	90.1228.00	119	98.0660.00	5
77.0708.00	86	90.0372.00	112	90.1085.01	119	90.1266.00	125	98.0867.02	72
77.0724.00	17, 96	90.0381.00	3, 86	90.1088.00	29	90.1268.00	22	98.0879.00	42
77.0730.01	101	90.0446.00	73	90.1089.00	71	90.1280.00	96	98.0879.12	42
77.0748.00	96	90.0456.00	52, 102, 103	90.1091.00	118	90.1281.00	77	98.0882.00	42
77.0769.00	77	90.0460.03	12	90.1091.01	118	90.1284.00	95	98.0885.00	42
77.0784.00	17	90.0463.01	111	90.1095.00	122	90.1284.01	95	98.0885.12	42
77.0842.00	18	90.0563.00	64	90.1095.01	122	90.1322.00	109	98.0900.00	35
77.0845.00	17	90.0593.00	68	90.1097.00	28	90.1322.01	109	98.1048.00	43
77.0876.00	110	90.1012.00	85	90.1098.00	28	90.1322.02	109	98.1063.00	41
77.0877.00	17	90.1013.00	149	90.1101.00	10	90.1322.03	109	98.1064.00	41
77.0878.00	18	90.1016.00	124	90.1104.00	67	90.1322.04	109	98.1065.00	41
77.0921.00	126	90.1020.00	76	90.1104.01	67	90.1341.00	109	98.1066.00	41
77.0922.00	126	90.1021.00	19	90.1110.00	78	90.1342.00	109	98.1067.00	41
77.0923.00	101	90.1027.03	32	90.1110.01	78	90.1342.01	109	98.1068.00	41

Numerical Index

98.1069.00	41	99.0696.01	81
98.1070.00	41	99.0705.00	77
98.1091.00	41	99.0705.01	77
98.1093.00	42	99.0706.00	77
98.1094.00	42	99.0706.01	77
98.1095.00	42	99.0707.01	77
98.1096.00	42	99.0708.01	77
98.1111.00	42	99.0711.00	77
98.1112.00	42	99.0711.01	77
98.1113.00	42	99.0719.00	116
98.1120.00	37	99.0724.00	81
99.0020.01	80	99.0738.01	77
99.0024.01	78	99.0739.01	77
99.0519.01	78	99.0740.01	77
99.0520.00	78	99.1135.01	81
99.0528.01	80	99.1136.00	113
99.0537.01	78	C0070900	5
99.0538.01	78		
99.0540.01	80		
99.0541.01	78		
99.0550.01	80		
99.0583.00	78		
99.0584.00	79		
99.0587.00	78		
99.0590.00	81		
99.0592.00	81		
99.0607.00	78		
99.0618.00	78		
99.0619.00	78		
99.0628.00	78		
99.0629.00	78		
99.0643.00	79		
99.0650.01	77		
99.0650.03	77		
99.0652.01	77		
99.0652.03	77		
99.0653.01	77		
99.0653.03	77		
99.0654.02	81		
99.0654.03	81		
99.0667.00	54		
99.0673.01	77		
99.0674.01	77		
99.0675.01	77		
99.0681.00	77		
99.0681.01	77		
99.0684.00	77		
99.0684.01	77		

Alphabetical Index

2-Button Conversion Kit	60
2" Post Adapter	126
2" Post Adapter to 411 Chair	126
2-Way	49
2-Way Valve	106
3-hole tubing	41-42
3-Way Barbed Plastic Tee	20
3-Way Cartridge	75
4-hole tubing	41-42
4-Way Barbed Plastic Tee	20
5/16" Water Tubing Barb	20
6-pin fiber-optic	41-42
6-Pin to 5-Hole Adapter	5
8-Button Footswitch	125
8-Function Footswitch	125
12 O'Clock Vacuum Canister Assembly	95
25-Watt power supplies	85
60-Watt power supplies	85
80-Watt power supplies	85
300-watt power supply	85
500 Brake Handle Assembly	77
551 Vacuum Tower Assembly	95
570 LED Light Components	109
4000 Cycle Service Kit	8
6300	112-113

A

Accessory Holder	77
Accessory Knob Kit	71
Accessory Plate	16
Accessory Power Cord	124
Actuator	76, 81
Actuator Rod Assembly	106
Actuator Valve	81, 139
Adapter Insert	127
A-dec 300	17
A-dec 300 Air and Water QD Kit	28
A-dec 300 Covers and Caps	17-18
A-dec 300 Cuspidor Bowl	101
A-dec 300 Monitor	18
A-dec 300 Support Center, plug kit	18
A-dec 300 wet/dry foot control	67
A-dec 361 water bottle arm	18
A-dec 500 Air QD Kit	28
A-dec 500 Covers and Caps	16

A-dec 500 Water QD Kit	28
A-dec 500 Wet/dry foot control	67
A-dec syringe tool	63
Adjustable Screw	75
Air-Actuated	53
Air-Actuated Water Shutoff	53
Air Bleed Filter	75
Air Bleed Restrictor	75
Air Bleed Valve	54, 81
Air Bleed Valve Assembly	106
Air Coolant Flow Adjustment Stem	72
Air Cylinder	144
Air Electric Switch	90
Air Filter	8
Air Saliva Ejector	94
Air Supply Adapter Kit	139
Aluminum Tray	8
Amalgamator	149
Arm Bearing Kit	28
Articulating Headrest	116
Aspirator Tips	93
Assistant's Arm Covers	16
Assistant's Stools	129
Assistina	6
Assistina Dosage Pump	6
Assistina Filter	6
Assistina Maintenance Solution	6
Assistina Push Button	6
Assistina Service Oil	6
Assistina Supply Tube	6
Assistina Timer Assembly	6
Auto-spring Touch Latch	136
Autoclavable Saliva Ejector	91
Autoclavable Traditional Syringe	58

B

Back Cover	129
Barb	19-22
Barb/Fittings Service Parts Kit	19
Base Down Stop	123
Bezel for Waste Drop	133
Blank Whip Cover	16
Bowl Rinse/Cup Fill/Safety Stop	101
Bowl Rinse Spout	102, 104-105
Bowl Rinse Tube Assembly	105

Bowl Screen	105
Bracket Assembly	111
Bracket Kit	116
Brake Actuator Valve	54
Brake Handle	77
Brake Handle Kit	149
Bronze Nylon Filter	8
Bulb	1-3, 43, 149
Bulb Cap	110, 114
Bumper and Plug	148
Bumper Pad	133, 140
Bur Tool	5
Button Head Socket Screw	120
Button Valves	60

C

Cable Tie Mount	36
Cable Ties	36
Cap for 2" post on A-dec 300 Monitor	18
Cart Height Adjustment Knob	128
Cartridge Needle Valve Kit	75
Cascade	88-89, 102-103, 105-107, 110
Cascade 1040 Chair Adapter	127
Caster	128
Cavitron®	78
Century I control block	50
Century II	74-75, 148
Century II Control Block	74
Century Plus	72-73
Century Plus Cartridges	72
Century Plus Control Block	72-73
Chair Adapter	127
Chair Brake Cable	124
Chair Mount	127
Chair upper structure Hole plug	17
Chase Cover	137
Chase Mount	137
Chip Blower	67, 69
Chip Blower Button	69
Circuit Board	84
Circuit Board Kit	101
Circuit Breaker Kit	112
Clips	36
Clock Timer	140
Clothespin Latch	136

CM-1.2 module	1
CM-2.2 module	1
Connector	19
Connector Kit	19
Continental Pencil Syringe	61
Continental Syringe	59
Contour Stool Back Cover Kit	129
Control Adjustment Stems	71
Control Block Diaphragm	71, 76
Control Block QD Plug	71
Control Top Assembly	149
Control Valve Assemblies	51
Convolute Tubing	48
Coolant Flow Adjustment Stems	76
Cord Grommet	137, 145
Coupler stem o-rings	6
Cover	16-17
Cover, Brake Handle Hole	16
CPU Bracket	140
CPU Vent	140
CPU Ventilation Fan	140
Cup and Towel Dispenser	138
Cup Filler Tube Assembly	105
Cup Holder Assembly	105
Cuspidor	101-107
Cuspidor Bowl Screens	101
Cutters	35
Cylinders	119, 129

D

Data Board	84
Data Cable Adapter	83
Data Cables	84
Decade Chair Mount	127
Deluxe Touchpad	83, 87
Dental Light Intensity Switch	83
Diaphragms and Gaskets	13
Dispenser	138, 143, 145
Disposable Aspirator Tip	93
Doctor's Holder	77, 81
Doctor's Stools	129
Door Knob	136
Door Magnetic Latch	136
Door Seal	8
Door Slides	142

Alphabetical Index

Drain connector Kits	8
Drain Tubing	8
Drawer Inserts	145
Drive Air Flow Adjustment Stem	72
Dr.'s holder	77
Dry Block Conversion Kit	73
Dry Cartridge	71
Dryer Element	144
Dryer Fans	144
Dual HVE	93, 97
Dual HVE Conversion Kit	93
Duplex Kit	84
Durr Connector	99
Durr Retainer Clip	98

E

EA-30	2
EA-40LT	2
EA-41	2
EA-50	1
EA-51LT	1
EA-52LED	1
EA-53 Replacement Parts	1
Easy-Clean HVE	92
EB-40LT	2
Electrical Wiring/Cables	124
Electric Motors Replacement Parts ...	1-2
End Cap for A-dec 300 Flexarm	17
End Cap For a-dec 361 water bottle arm	18
European HVE	92
Exhausting Toggle Valve	50
Extended Assistant's Arm Setscrew ...	80
EZ-Clean Syringe Conversion Kit	61

F

Faucet Activating Control Kits	139
Faucets	138, 145
Female Tubing Connector	98
Fiber-Optic	43
Fiber-optic with bulb	41-42
Filter	32-33
Fleece Liners	6
Flexarm End Cap	110
Flexarm Housing	149
Flex Holder Assembly	77

Floor Box	30
Flow Adjustment Key	71
Flow Adjustment Screw	120
Flow Control Screw	76
Fluorescent Task Light Starter	134
Flush Toggle Valve	49
Flush Valve Stem	72
Foot Activated Storage, ICC	144
Foot Control	67-68, 70
Foot Control Cover	70
Foot Control Housing	69
Foot Control I	68, 70
Foot Control III	67, 69
Foot Control III Valve	68
Foot Control III Valve Service Kit	68
Foot Control II Valve	68
Foot Control II Valve Service Kit	68
Foot Control I Valve	68
Foot Control I Valve Service Kit	68
Foot Controls	69
Foot Control Tubing	48, 70
Fuses	89

G

Gauge	34
Gauge, Horizontal	72
Gauge, Panel Mount Kit	34
Glass Door Hinge Kits	133
Glass Door Striker Plates	133
Glass Shelf Clips	133
Glass Shelves	143
Glide Bar	116
Gloves and Tissue Grommet	143
Gloves Dispenser Assembly	143
Glove/Tissue Dispenser Kit	134

H

Handpiece Control Adjustment Keys ...	72
Handpiece Conversion Kits	75
Handpiece Exhaust Muffler	5
Handpiece Gaskets	4
Handpiece Oil Collection System	78
Handpiece Pressure Gauge	5, 36
Headrest Locking Knob	116
Height Adjustment Knob	128

Hemostat	35
Hex Driver	36
Hex Valve	106
Hex Wrench Set	36
High Volume Evacuator (HVE)	48
Hinge	131, 133, 142, 144
Holder	77-81
Hole Plug	126
Hole Plug for Unit	11
Housing Replacement Kit	111
HVE Holder	77
Hydraulic Oil	120
hydraulic Solenoid Kits	120

I

IC Control Block	74
ICV Solenoid	99
ICV Water Level Sensor	99
ICX® Waterline 2-Liter Treatment Tablet	11
ICX® Waterline Treatment Tablet	12
Indicator Light Cover	17
In-Line Check Valve	54
Inline Filters	32
Intensity Switch	112-114
Intermediate Light Post	110

J

Jumpers	83
---------------	----

K

Key Adapter with Screw	75
------------------------------	----

L

Lamp Socket Kit	111
LED Front Housing	109
LED Indicator Circuit Board	109
LED Light Upgrade	109
LED Mode Button	109
LED Neck Pivot Assembly	109
LED Pivot Shaft Assembly	109
Leveling Bumper Wedge	137
Leveling Foot Kit	145
Lever Foot Control Service Kit	68
Lever Syringe	62
Lever Syringe Valve Kit	62

Lift Cylinders	119
Light Bulb	110-111
Light Cable Kit	112, 114
Light Circuit Board	113
Light Flexarm end cap	17
Light Handle Kit	109, 111
Light post cover Plugs	110
Light Post Trim Ring	111
Light Shield	110-111, 114
Light Shield And Gasket Kit	109
Light Yoke Plug	112
Limit Switch	106, 122-123
Liners	93
Lisa Sterilizer	8
Loctite®	37
Low Voltage Water Heater Service Parts	65
Lubricant	37
Lubriplate	113

M

Male Tubing Connector	98
Male Y Connector	98
Manifold	83
Manual Shutoff	53
Master Toggle to Power Supply Kit ...	121
Master Toggle Valves	50
MC3 Electric Handpiece	2
Micro Valve	69, 81, 106
Moisture Separators	32
Monitor Mount	150
Monitor Post Cap	16
Mounting Plates	132
Multi-Function Footswitch	125

N

Needle	51
--------------	----

O

Oilite™	79
On/Off Indicator	75
On/Off Switch Kit	111
Oral Cups	93
Organizers	151
O-ring	7, 14-15, 97-99
O-Ring Location Chart	7

Alphabetical Index

O-Ring Specification Chart 14, 15
O-Ring Tool Kit 35

P

Pac 1 Toolkit 36
Panel Mount Gauge 36
PCB 83
PCB Standoffs 83
Performer 76, 79-81, 91-94
Performer AVS 91-92
performer HVE 93
performer HVE Conversion Kit 93
Performer III 88
Performer Monitor Post Assembly 150
Phenolic 103
Pinnacle Screen Kit 97
Pins 73
Pipe 23, 25
Pipe Plug 23
Pivot Arm Mount 127
Pivot Armrest 126
Pivot Stops 111
Pliers 35
Plug 150
Plug, Control head touchpad hole 17
Plug kit for a-dec 300 Support Center 18
Plug, Monitor cable hole in light post 17
Ported 3-Way 53
Positioning Sensor Kit 122
Post Trim Rings 101
Potentiometer 123
Power Cord Assembly 124
Power Supply 85-86, 89-90
Power Supply cables 86
Preference Door Knob 136
Preference ICC Instrument
Storage Rack 151
Preference ICC Task Light Bulbs 145
Preference II Mounting Plates 132
Preference II Task Light Bulb 134
Pre-Regulators 34
Pressure Indicator 55
Priority Chair Mount 127
P-trap 101
Push-Button Valve 49

Q

QD 26
Quad Voltage Intraoral Light Source 3
Quick-disconnect 139
Quick disconnect Kit 126
Quick-Disconnects (QD) 26-27

R

RA-24 Bulb Tester 5
Radius 88
Radius/Cascade 88
Radius Flat-Panel Mount 150
Regulators 33
Relay 52
Relay Module 84
replacement bulbs 3
Retaining Clips 31
Retaining Rings 70
Routing/Selector 1 Function 53
Rubber Bumper Pad 70

S

Saliva Ejector 94
Saliva Ejector Tubing 48
Screen 94, 97
Selector 53
Self-Contained Water Cap Assembly 12
Service Oil and Spray Caps 7
Shelf Assembly 145
Shelf Clip Kit 143
Shutoff 53
Shutoff Valve 34, 139
Shuttle 54
Shuttle Valve Assembly 139
Sink Basket 138
Sleeve Clamps 21
Sleeve Tool 35
Sliding Wedge 116
Snap Ring Pliers 35
Soap Dispenser Kit 138
Soft-touch Syringe 62
Solenoid 83-84, 101, 120

Solenoid Assembly 120
Solids Collector 97
Spout Gasket 101
Spring Washer Kit 73
Standard Touchpad 87
Standoffs 83
Stem Assembly 74
Steril-Vac Jar 99
Stools 128-129
Stop 124
Stop Plate Switch Replacement Kit 122
Storage 131-132, 143-144
Storage Fan Transformer 144
Strippers 35
Sub-Miniature Toggle Valve 50
Surgical Tip Brushes 93
Swing-Out Shelves 140
Switch Assembly 101
Switch Service Kit 112
Swivel Brake Kit 124
Syringe Flow Control Barb 72
Syringe Kits 58
Syringe Service Kit 60, 62
Syringe Tips 57
Syringe Tool 37
Syringe Valve Kit 60
Syringe Wrench 35

T

Task Light Bulbs 140, 145
Task Light Switch 134
TC-80RM 5
Tee Check 54
Tension Springs 73
Terminal Barb Assembly 58-59, 61
Terminal Handpiece Bulbs 43
Tie Bolt Kit 73-74
Tilt Actuators 119
Tilt Cylinders 119
Toeboard Covers 115
Toggle 55
Toggle Bolt 137
Toggle Switch Kit 114
Toggle Valve 49-50, 106
Toggle Valve For AVS 49

Tooth Dryer 3
Touch Latch 145
Touchpad 83, 87-88
Touchpad Covers 87
Touchpads 87-88
Touchpad Upgrade Kits 87
Touch Up Paint 37
Track Light Assembly Tool 36
Transformer 112-113
Tray 148, 151
Tray Holder 148
Tray Holders 147-148
Tray Pad 148
Tri-Flo 63-64
Tri-Flo Syringe 63
Tri-Flo Syringe Service Kit 63
Trim Ring, telescoping assistant arm 17
Triple Vacuum Connector 99
Truss Head Slot Screw 120
Tub Holder 140
Tubing 43
Tubing Adapter 91
Tubing Connector 98
Tubing Connectors 98
Tubing Cutters 35
Tubing Pliers 35
Tubing Plug 21
Tubing Poly-Flo 25
Tubing Stringer 35
Tubing Strippers 35
Tubs 151
Turbine Replacements 4

U

Umbilical Connectors 31
Umbilical hole cover 17
Umbilical Tubing 48
Umbilical Tubing Stringer 35
Uni-Clamp 21
Uni-Flo 63-64
Uni-Flo Syringe 63
Uni-Flo Syringe Service Kit 63
Union 25
Unitized Holders 78
Upgrade Kits 87

Alphabetical Index

Upholstery Kits	116
Upholstery Replacement	117-118
Upholstery Screws.....	116
Used Water Drain Kit	8
Utility Shelf.....	148

V

Vacuum Canister.....	99
Vacuum Canister Assembly	96
Vacuum canister blank cover.....	17
Vacuum Connector Assembly	99
Vacuum Drain valve Repair Kit	107
Vacuum Pump.....	8
Vacuum Pump Membrane Kit	8
Vacuum Tubing	48
Vacuum Valve Brushes.....	93
Valve Core Service Kit.....	63
Valve Cover Kit.....	74
Valve Kit.....	50
Valve Test Syringe.....	37
VE-10 tubing	1
Vertical adjustment Kit.....	110
Vitreous China.....	102

W

Wago Connector	83
Washers.....	114
Water Bottle Cap.....	11
Water Bottle Tubing Grommet	11, 137
Water Cartridge.....	71
Water Coolant Flow Adjustment Stem..	72
Water Coolant Valve	50
Water Level Sensor.....	8
Water Retraction Tester	36
Water Saliva Ejector	94
Water Shut-Off Valve.....	139
Water Valve Cover	74
Wet/dry foot control iii	67
Wet/Dry Toggle	69
Whip Assembly Kit	77
Whip Components.....	77
Whip hook	77
Wood Shelf Clip Kit.....	133



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