# Parts and Accessories

# Your guide to scheduled maintenance, troubleshooting, service parts & accessories







# ASI Medical's Service Parts Catalog

### How to Use this Catalog

Know Your Cart –

Take a moment to fill in the information below. This will help you determine the appropriate parts for your cart based on purchase date, serial number, etc. It will also help your ASI Customer Support Team, should you need to contact them with any questions.

Refer to the Troubleshooting Pages –

Prevent issues before they happen: refer to the maintenance schedule in your owner's manual. Having an issue with your system? See the troubleshooting guide preceding each section for tips, suggestions and solutions.

Tips and Time Savers –

You know what part you need, but there are multiple versions – Which one will work for you? Knowing your cart's build date will help you find exactly what you're looking for and save you time.

When in Doubt –

Call your ASI Customer Support Team and we'll work with you to get you what you need.

Check the back of your unit for a silver sticker. It contains the serial number, month Model and year your unit was built. Number ASI Medical, Inc. Advanced Dental System<sup>6</sup> SERIAL NO: 595XXX Serial Number Build Year **Build Month** JAN MAR APR MAY JUN

JUL

SEP

2012

OCT

NOV

2014

DEC

2015

### ORDERING, TERMS AND CONDITIONS:

SCAN AND EMAIL TO: parts@asimedical.net

ONLINE: You may place your order online through our shopping cart by visiting our website at asimedical.net

BY FAX: Submit your order by Fax by sending to 303.951.3598.

BY PHONE: For assistance with product applications or other questions, please call toll free (800) 566-9953 or (303) 766-3646. if after hours, weekends, or holidays, please leave your name and number so a representative can return your call the following business day.

PRICING AND SPECIFICATIONS: All prices noted in our price lists reflect Buyer's net cost in U.S. currency. The prices do not include freight, applicable federal, state, or local taxes, charges and duties, or special crating requirements for export shipments. Prices, terms and specifications are subject to change without notice.

PAYMENT TERMS: Payment must be made at the time of order via check, credit card or bank wire. Credit card will not be processed unless the item(s) are in stock.

SHIPPING AND DELIVERY: Generally lead times for processing parts orders will be one to three business days. Please allow 3 - 5 business days after shipment for domestic delivery. For international shipments, please allow additional delivery time. Charges for expedited shipping will be the responsibility of the customer. ASI will try to accommodate rush orders; however, the order may be subject to an additional charge and ASI cannot be held responsible for delays on those orders.

RETURNED GOODS POLICY: ASI Medical, Inc. will accept non-custom returns for up to 30 days. Product must be received in undamaged & unused condition in its original packaging. A 15% restocking fee will be assessed toward the refund of the returned product(s). Customer is responsible for all shipping & return freight charges.

LIMITED WARRANTY POLICY: Replacement parts (either purchased or replaced at no charge) do not affect or extend in any way the original warranty term. New replacement parts are provided with a 90-day warranty term from the time of shipment and do not include any other costs such as labor for installation, removal or shipping. These separate costs are the responsibility of the customer. All other terms, modifications and exclusions provided in the system warranty apply to replacement parts.

# Table of Contents



len!	SECTION 1	Preventative Maintenance and Maintenance Kits4
	SECTION 2	Troubleshooting Guide8
	SECTION 3	Delivery System Repair Parts12
	SECTION 4	Closed Water System
	SECTION 5	Suction
	SECTION 6	Self-Contained
	SECTION 7	InstrumentsElectric Motors25Fiber Optics26Micro Irrigation27Ultrasonics32
	SECTION 8	General Parts & Service Tools
	SECTION 9	Accessories
	SECTION 10	Appendix         Index       41         Order Form       43



Category	Time Needed/	Frequency						
• ,	Minutes	Daily	Weekly	Monthly	Annually	3-5 yrs		
Delivery Systems								
Clean surfaces of delivery system including holders with surface disinfectant recommended for dental equipment	10	X						
Optional Instruments – Perform manufacturer's recommendations for daily sterilization, lubrication, and maintenance	Varies	Х						
Inspect oil mist recovery jar; replace cotton 2X2 if saturated	5		Х					
Verify handpiece pressure gauge is operational, replace if needed PN 95-0136	5			Х				
Verify air pressure from main air connection is 75-80 PSI, adjust if needed.	10			Х				
Verify operation of water relay valve for opening and shutting. Replace if necessary PN 95-0135	10				Х			
Replace gaskets in control block	90					Х		
Replace gaskets in handpiece tubing bulkheads	30					Х		
Inspect and replace handpiece tubing if worn or brittle	120				Χ			
Foot Pedal								
Clean pedal and tubing	5	Χ						
Lubricate o-rings and poppet valve PN 95-0085	15				Χ			
Install repair kit PN 95-0240 or PN 95-0094	60					Χ		
Replace water toggle PN 95-0242	30					X		
Closed Water System								
Clean closed water system housing and bottles	5	Χ						
Verify closed water system gauge is operational, replace if needed PN 95-0266	5			Х				
Inspect pressure head gaskets, replace if torn PN 95-0146 or replace bottles	10	Х						
Clean pick up tubes, replace if needed PN 95-0284	5	Χ						
Replace water bottles PN 95-0140QT or PN 95-0140	5				Χ			
Replace DentaPure disinfection cartridges PN 950281	90				Χ			
Replace inline regulator PN 95-0216	30					Χ		
Air/Water Syringe								
Install syringe rebuild kit PN 95-0012 or syringe button repair kit PN 95-0089. Lubricate button o-rings PN 95-0085	30				Х			
Replace tubing PN 95-0214=50", PN 95-0213=60"	30					Χ		
Fiber Optics								
Verify bulb is operational, replace if necessary	10	Χ						
Check integrity of tubing and small wires	10				Χ			



Category	Time Needed/	Frequency						
	Minutes	Daily	Weekly	Monthly	Annually	3-5 yrs		
Optional Suction Instruments and Accessories								
Clean and lubricate suction valve lever o-ring and disconnect o-ring. PN 95-0085	10	Х						
Replace solids trap screen			Χ					
Inspect, clean and lubricate solids trap lid o-ring	10			Χ				
Inspect all suction tubing for leaks and replace if necessary	10			Χ				
Replace suction lever o-rings and connector barb o-rings PN 95-0040 and PN 95-4034 $$	15				Х			
Replace solids trap lid o-ring PN 95-0091L	15				Χ			
Optional Irrigation								
Remove any build-up of dried solution from around the button on the handpieces or luer connections.	2	Х						
Turn pressure off on the irrigation bracket. Place Irrigator Rinse Cup into handpiece holder. Add water and place Irrigator tip down into cup. Soak overnight.	10	X						
Fill blue labeled accessory bottle with warm water; exchange with solution bottles. Run water through irrigation handpieces to thoroughly flush handpieces and lines.	10		X					
Clean inside of pressure heads where bottles thread and wipe away any build-up of solution. Inspect gaskets inside pressure heads and replace if torn PN 95-0156	5		X					
Verify system air pressure gauge on irrigation bracket is operational and is reading below 23psi; inspect and replace inline regulator if necessary PN 95-0171	5		X					
Inspect handpiece tubings for damage, kinks or cuts.	5		Х					
Structural								
Verify all external warning labels are readable, replace if needed	10	Χ						
Inspect input wiring cord and ensure no damage or fraying	5	Χ						
Verify all door and drawer hinges and latches are undamaged, lubricate if necessary.	10			Х				
Cart Systems – Clean wheels and casters of all debris	15				Χ			
Arm Systems – Adjust arm tension if needed	30				Χ			
Verify all external warning labels are readable, replace if needed	10	Χ						
Inspect and replace display overlay, if needed.	10				Χ			
Replace air electric switch normally open (1 switch per electric instrument) – PN 95-0137	30					X		
Replace air electric switch normally closed (PN 95-0138)	30					Х		



Category	Time Needed/			Frequer	ncy	
	Minutes	Daily	Weekly	Monthly	Annually	3-5 yrs
SELF-CONTAINED AIR COMPRESSOR AND VACUUM SYSTEM	MAINTENANC	E SCHI	EDULE			
Vacuum System						
Start of Day – Purge any evacuation cleanser or fluid from within tank	10	Χ				
Start of Day – Suction up 10mL of concentrated KeepClear™ (PN 95-0278) enzyme evacuation system cleanser. This will allow the cleanser to begin breaking down biological materials during the day.	5	X				
End of Day – Turn off vacuum and completely unwind purge hose on back of cart. Place hose end in sink or waste receptacle and turn on purge pump switch on back of unit. Leave pump on until all liquid has been drained from unit, then turn pump off.  Fill a container with only one liter or less of water mixed with KeepClear™ (PN 95-0278) enzyme based evacuation system cleanser and then turn on vacuum. Make sure to use all of suction handpieces to ensure that you are disinfecting all lines. Suction the entire contents of container and leave the solution in the system overnight or over the weekend to allow for maximum cleaning.	15	X				
Alternately, KeepClear™ suction atomizer may be used directly with concentrate for 30 seconds per suction handpiece. Then one liter of water may be suctioned and allow to remain in the system overnight.						
Empty sediment bowl	60			Х		
Replace tubing in purge pump PN 95-0205	45					Χ
Inspect all vacuum tubing and fittings for leaks or damage and replace as needed	15				Х	
Replace capacitor PN 95-0064 (115 Volt) or PN 95-0125 (Dual Voltage)	45					Х
Replace felt filter muffler PN 80-0055	45				Χ	
Rebuild vacuum pump with maintenance kit PN95-KIT6	120					Χ
Replace purge pump and motor if necessary PN 95-0293	120					Χ
Replace waste purge hose assembly PN 95-0306						Χ
Air Compressor System	,	,				
Verify that master regulator bowl is draining all moisture by unscrewing bowl, replace if necessary	30			Х		
Inspect filter regulator setting and make sure it reads 65-80, adjust if needed	15			Х		
Inspect tubing and replace if worn	10				X	
Inspect felt filter muffler and replace if needed PN 95-0093	45				Χ	
Install compressor rebuild kit PN 95-0069	120					Χ
Replace compressor manifold PN 80-0001 (115 Volt) or PN 80-0001D (Dual Voltage)	60					X
Replace capacitor PN 95-0063 (115 Volt) or 95-0124 (Dual Voltage)	60					Х
Replace Master Air Regulator	90					Х
Replace check valve gasket and spring PN 95-0108					X	



ASI's delivery system service and repair kits include common service parts for most of your regular maintenance needs. Refer to your operation manual for specs and part numbers, which will make it easier to identify what parts are used where.







### Delivery System Annual Maintenance Kit

Part No: 95-KIT1A or 95-KIT1B Price: \$425.00

Includes o-ring grease (1), syringe repair kit (1), DentaPure 365 cartridge (2), water bottles (2).

Version A is for units manufactured BEFORE 7/1/11. Version B is for units manufactured AFTER 7/1/11.

### Suction Instruments Annual Maintenance Kit

Part No: 95-KIT3 Price: \$29.50

Includes o-ring grease (1 pkg of 5), o-ring for solids trap (1 pkg of 5), o-ring for HVE (1 pkg of 10), o-ring for saliva ejector/micro evacuator (1 pkg of 10), o-ring for saliva ejector barb (1 pkg of 10).

### Foot Control 3-5 Year Maintenance Kit

Part No: 95-KIT4A or 95-KIT4B

0r 93-N114B

Price: \$95.00

Includes Foot control toggle assembly (1), replacement toggles (pkg 2), and a control valve rebuild kit (1).

Version A is for units manufactured BEFORE 3/31/2013. Version B is for units manufactured AFTER 04/01/2013.









### Delivery System 3-5 Year Maintenance Kit

Part No: 95-KIT2A

or 95-KIT2B

Price: \$165.00

Includes water relay (1), oil mist recovery jar (1), in-line regulator (1), control block diaphragm (1) or control block diaphragm puck set (1 set).

Version A is for units manufactured BEFORE 10/2006. Version B is for units manufactured AFTER 10/2006.

### Air Electric Switch 3-5 Year Maintenance

Part No: 95-0137 Part No: or 95-0138 Price:

Price: \$45.00

Normally open switch for electric instrument operation (95-0137) or Normally closed switch (95-0138). Order one switch per instrument. Ideal replacement interval is every 3-5 years.

### Air Compressor 3-5 Year Maintenance Kit

Part No: 95-KIT5 Part No: \$525.00 Price:

For 120 Volt Self-Contained units. Includes felt filter (1), compressor rebuild kit (1), exhausting solenoid valve (1), check valve rebuild kit (1), assembly (1).

### Vacuum Pump 3-5 Year Maintenance Kit

95-KIT5 Part No: 95-KIT6 525.00 Price: \$195.00

For self-contained units. Includes felt filter (1 pkg of 2), vacuum rebuild kit (1) and purge hose assembly (1).









### TOP 10 AVOIDABLE SERVICE ISSUES – Check these on your system to avoid future problems

- #1 Main air regulator in junction box has not been set to 80 psi.
  - Check your regulator gauge and adjust if necessary. High pressures above 80 psi can damage diaphragms in control blocks, water relay valves, air electric switches, etc.
- #2 Caustic disinfectants used in water system that damage seals or undissolved tablets that clog lines.

  Always use disinfectants rated acceptable for your ASI system such as the DentaPure Cartridge (PN 95-0284) in the Parts Catalog. If using drop-in tablets, ensure they are completely dissolved before pressurizing the water bottles.
- #3 Highspeed Handpiece Quick Couplers.

Handpiece quick couplers on air driven tubing connections can cause multiple issues including water exhausting into the oil mist recovery jar, low/no handpiece pressure, or intermittent/no delivery of water to handpiece. When using quick couplers, perform maintenance on associated gaskets and o-rings on a regular basis. Always ensure the coupler is tightened securely to the tubing to prevent leaks.

- #4 Water condensation from central air compressor getting in the air lines.
  - Even if your system has a dryer, it can fail or need maintenance. Periodically have your service provider check the operation. Water in air lines can cause problems with sticky valves inside auto handpiece holders.
- #5 Over-filling the canister when flushing at end of day and pulling debris into the vacuum pump.

  Always follow instructions for cleaning and use limited quantities of water to flush system appropriately. Do not flood it.
- #6 Using bleach in the system to clean.
  - Bleach will corrode internal parts of the delivery system and/or self-contained vacuum pump. Do not use bleach to clean the system. Only use an approved water line disinfectant in the water bottles and an Enzyme based suction line cleaner (PN 95-0278).
- #7 Odor build-up from not purging the suction canister daily or not using enzyme based cleaner for suction lines. (PN 95-0278). Clean daily and follow instructions.
- #8 Leaving irrigating solutions in handpieces without rinsing with water or soaking.

This can dry or clog the tubing and push button valves. Always rinse at the end of the day with water and/or soak handpieces to remove residue from outside of handpiece. Use irrigation rinse cup (PN 95-0283).

- #9 Low or intermittent power to Ultrasonic Tip.
  - Using a worn tip or incorrect brand of tip with module. Replace the tip with a new and correct brand style to match brand of ultrasonic system (See Accessories section for replacement tips).
- #10 Not Doing Annual Maintenance on Your ASI Unit.

By not performing annual preventative maintenance, it is possible to experience inconvenient service issues related to your ASI unit. These issues may result in set-backs of operation and/or failure of the delivery system function. See preventative maintenance guide and kits.

### **DELIVERY, CLOSED WATER & SUCTION SYSTEMS**

### Handpiece or Instrument Does Not Operate

- Verify the lock out lever on side of the holder is pointing straight down to the floor.
- Make sure correct adjustment stem on control block portion for that handpiece has been opened to allow air to flow to handpiece or activation switch for electric instruments.

### Not Enough Pressure to the Handpiece

- Make sure the correct adjustment stem on the control block portion for that handpiece has been opened.
- Ensure that the exhaust air tubes and oil mist recovery jar are allowing the air to exhaust freely.
- Diaphragm(s) in control block needs to be replaced (PN 95-0215 see section for complete list of control block part numbers).

- Verify that there is no kinked exhaust tubing to the oil mist recovery jar or any obstructions such as cotton two by twos in the exhaust port of the jar lid.
- Be sure handpiece gaskets are secure. These are located on the back end of the handpiece or the swivel coupler.
   The handpiece tubing nut needs to be firmly tightened onto handpiece in order to seal against this gasket.
- Make sure the bulkhead gasket is secure where it connects to the delivery system and there are no cracks.
- Check for kinks in foot control tubing. The air that runs the handpiece is coming all the way from the foot control. Any kinks or bends can restrict the air and limit the pressure.
- A worn out handpiece consumes more air to operate than a new one. Check to see if the turbine is the problem by switching to another handpiece and checking the pressure.



### **DELIVERY, CLOSED WATER & SUCTION SYSTEMS**

### Air or Water Coming Out of Handpieces When Hung Up

- Diaphragm(s) in the control block are worn or have holes. Replace the diaphragm(s) (PN 95-0215). See section 3 for complete list of control block part numbers.
- Oil Mist Recovery Jar exhaust line is clogged. Free the obstruction.

### Water Filling Up Oil Mist Recovery Jar

- Bad gasket on handpiece or coupler is not tight. Remove handpiece coupler, verify gasket and firmly tighten.
- Water condensation from main air compressor is in the air lines. Check central compressor.

### Water Not Flowing From Handpieces or Air/Water Syringe

- Check water bottles and ensure they are full, switched on and that air pressure gauge is reading around 25-35psi.
- Try switching the bottle selector valve from one bottle to the other as it may be clogged and need replacement (PN 95-0143).
- Air leak in pick up tube or gasket needs replacement.
   Verify gasket and change if necessary (PN 95-0156). See
   Parts Catalog for complete list of gasket options and part numbers.
- Bottle threads worn and not sealing correctly. Replace bottles annually or sooner if necessary (PN 95-0140 or 95-0140QT).

# Water Flows from Air/Water Syringe but Not Handpieces

- Check to see if water is not flowing from any handpiece to determine if it is isolated to just one tubing. Ensure that all the flow control valves for water have been opened. Delivery systems made before 12/06 use an anti-retraction valve in each handpiece line. If clogged, remove anti-retraction valve and replace the water relay with ASI's new style (PN 95-0135).
- Check the water on/off toggle located either on the foot control or on the delivery system to see if it is working. Remove the cover on the foot pedal from the toggle to see if the signal line could be kinked. Remove the gray air signal line from the relay and activate the foot pedal and ensure that an air stream is coming out.
- Check the water output side of the relay by disconnecting the tubing from the relay to the control block and pressing the foot control. If still no flow, replace the water relay valve (see page 10 for water relay options and part numbers).

### Water Dripping After Using a Handpiece

- If water drips from only one handpiece, check to see if there is a cracked connector in either end of the handpiece tubing or the bulkhead itself. Replace the bulkhead or handpiece tubing (see Parts Catalog for tubing options and part numbers).
- For systems with a foot control toggle switch, check the foot control signal line. If there is a slight kink in the foot control tubing, it can delay the air from exhausting off the relay and allows water to drip. Replace if necessary (PN 95-0084 or 95-0242). See section for more information.
- If water drips from several handpieces or if water slowly builds and drips out, the water relay may not be working or has a small piece of debris in it. Replace the water relay valve (PN 95-0135).
- Check for air in the water line. Run the handpieces for a minute or two to clear any air bubbles out of the system then check the air water syringe connection at the bulkhead to be sure it is tight and secure. For models with an air purge feature, check that this valve is not leaking air into the water side. If this is the problem, replace the valve with a newer, non-air purge type (PN 95-0143).

# Water Squirts Out of Handpiece When Removed from Holder

- The water relay valve is stuck open allowing water to flow and may need to be replaced. Check that the foot control tubing is not kinked and holding air pressure on the plunger which will hold the valve open. Replace valve if required (PN 95-0135).

### Syringes Leaking

 If air or water keeps flowing, the button o-rings are worn and require that the button cartridges be replaced (PN 95-0089). Button o-rings may need to be greased with silicone grease (95-0085). Caution – Use only silicone lubricant when lubricating instrumentation o-rings. Petroleum products will cause permanent damage to the o-rings.



### **DELIVERY, CLOSED WATER & SUCTION SYSTEMS**

### Foot Control Sticking

 If the disc is sticking or leaking air a rebuild kit may be needed (PN 95-0094) or grease the valve o-rings with silicone grease (PN 95-0085). Caution – Use only silicone lubricant when lubricating instrumentation o-rings. Petroleum products will cause permanent damage to the o-rings.

### Handpiece Auto-Holder Sticking or Leaking Air

- If the actuator ball sticks and doesn't pop out to allow the handpiece to run when pressing the foot control, the ball may be stuck due to being gummed up from disinfectant. To clean, spray a mild solvent cleaner such as WD40 in and around the ball and then try moving the ball back and forth to free. If this fails to clear it the holder will need to be replaced.
- If the holder is leaking air around the actuator ball, it could be due to two different causes: the control block diaphragm is allowing air to exhaust back out of the holder, or the o-rings inside the holder have dried out.

To check this, place the instrument back into the holder and lift the lever on the side of the holder into the horizontal position. If the air continues to leak, then the o-rings in the holder are dried out and the holder will need to be replaced. If the air stops leaking, then the holder is fine, but the diaphragm in the control block has a hole in it and needs to be replaced.

### **SELF-CONTAINED SYSTEMS**

### Vacuum is Low

- Replace solids trap screens (PN 95-0088). See Suction Section for complete list of part numbers available.
- Crack in tubing or solids trap collector housing. Replace the housing if required. (PN 95-0247 or 95-0175). See Suction or Tubing Section for complete list of part numbers available.
- Piston cups in vacuum pump are worn. Use the Rebuild Kit to replace. (PN 95-0068)

### Vacuum Motor Will Not Start

- The suction canister is full and the overflow switch is engaged. Purge the suction canister completely.
- The autoholder for the suction handpiece may be locked out. Remove the suction handpiece from the holder and ensure the lever is pointing down to the floor.
- Start up capacitor may need replacement (PN 95-0064) See section 6 for full list of available part numbers.

### Suction Canister Will Not Purge or Empty Out

- The pick-up tube in the canister is clogged. Remove and clean amalgam sediment bowl per operation manual instructions
- Peristaltic purge hose tubing is clogged or misaligned in the pump. Try massaging tubing to clear or adjust tubing in the pump. Replace tubing if necessary (PN 95-0205).

### Compressed Air Volume is Reduced

- Piston cups in pump are worn. Use the Rebuild Kit to replace (PN 95-0069).
- Leak in Regulator. Replace Regulator Assembly (95-0178).
- If the compressor is running constantly, the unloader solenoid may be sticking open. Replace solenoid (95-0177). See section 6 for complete list of part numbers available.
- Water bottles not sealing, allowing air to escape. Replace gaskets (PN 95-0156) or bottles (PN 95-0140QT).
- Gasket on handpiece is worn or not tight. Tighten handpiece adapter firmly or replace gasket.
- Air leaks in tubing. Troubleshoot to locate leak and replace tubing and/or fittings.

### Compressor Will Not Start

- If the compressor has a pungent electrical smell, the compressor may be stalling when attempting to start. The problem is usually check valve allowing air back in and back pressuring the heads. Remove check valve clean out and clean or replace Check Valve (PN 95-0161).
- Start up capacitor may need replacement (PN 95-0063). See section 6 for full list of available part numbers.



### **INSTRUMENTS**

### Handpiece or Instrument Does Not Operate

 Verify the lock out lever on the side of the holder is pointing straight down to the floor. Make sure the correct adjustment stem on the control block portion for that handpiece has been opened.

### Rotary Motor/Ultrasonic: Runs When Not Pressing Foot Control, Stops Running When Foot Control is Pressed

- The contacts in the air electric switch are not working. Replace the switch (PN 95-0137).
- Make sure the correct adjustment stem on the control block portion for that handpiece has been opened to allow air to flow to the handpiece or activation switch for electric instruments.

# Ultrasonic Display Lights Up but No Power or Intermittent to Handpiece Tip

- Verify with new and correct brand of tip
- Replace with a different handpiece to verify handpiece is working. Replace handpiece if required (PN 90-5414/A).
- Tubing may have worn or broken wires. Verify line continuity with multi-meter. Replace if required (PN 95-0123).
- Newtron Module may not be working. Substitute with a different module to verify. Replace if required (PN 95-0198).

### Irrigation Handpiece Drips Out the End or Button Sticks.

- May need to be flushed with water or soak handpiece overnight. (Order Rinse Cup PN 95-0283).
- O-rings in valve are worn. Replace button valve (PN either 95-0192 or 95-0245).

### Irrigation Handpiece Leaks Around Base of Handpiece

- Connector may be leaking and needs to be replaced. See Irrigation Section for part numbers.
- O-rings are worn and need replaced. See irrigation section for part numbers.

### No Flow or Low Pressure of Irrigating Solution

- Line is clogged from dried solution. Run warm water through bottles and lines and soak overnight to dissolve clog. Never allow solution to dry out in lines. Periodically rinse lines with water and flush weekly. Never air dry lines without first flushing lines with water to remove solution.
- Verify flow control is open.
- Air pressure should be 15 psi minimum. Replace in-line check valve regulator assembly (PN 95-0223).
- Bottle not sealing. Replace gaskets (PN 95-0156) or bottles (PN 95-4027).

### Active Irrigation Tip Not Moving

- Orbiter is plugged with dried solution. Soak handpiece overnight. Use Rinse Cup (PN 95-0283).



### **BULKHEAD CONNECTORS & ASSEMBLIES**



3/4" for Pneumatic Handpiece
Part No: 95-0126

<sup>3</sup>/<sub>4</sub>" Bulkhead assembly/handpiece. (*Prior to 6/1/2006*).



7/8" for Pneumatic Handpiece
Part No: 95-0189

 $^{7}/_{8}$ " Bulkhead connector for pneumatic handpiece. (After to 6/1/2006).



<sup>7</sup>/8" for Air Only Syringe
Part No: 95-0191

<sup>7</sup>/<sub>8</sub>" Bulkhead connector for air only syringe. *(6/1/2006 - 10/5/2009).* 



3/4" for Air & Air/Water Syringe Part No: 95-0188

<sup>3</sup>/<sub>4</sub>" Bulkhead connector for air only or air/water syringe. (*Prior to 6/1/2006*).



 $^{7}/_{8}$ " Bulkhead Connector for air/water syringe. (6/1/2006 - 10/5/2009).

Note the build-date of your unit

\$65.00 Each



Air Supply Assembly

Part No: 95-0321 Price: \$80.00

In-wall regulator.

### **HANDPIECE GASKETS**



Gasket/Handpiece 5-Hole, 3/4"

Part No: 95-0208 Price: \$15.00

5-Hole pneumatic handpiece gasket, for <sup>3</sup>/<sub>4</sub>" bulkhead. Package of 5.



3-Hole, <sup>7</sup>/8"

Part No: 95-0207 Price: \$17.50

3-Hole pneumatic handpiece gasket, for  $^{7}/_{8}"$  bulkhead. Package of 5.



4-Hole, <sup>7</sup>/8"

Part No: 95-0206 Price: \$18.50

4-Hole pneumatic handpiece gasket, for <sup>7</sup>/<sub>8</sub>" bulkhead. Package of 5



Oil Mist Recovery Jar

Part No: 95-0258 Price: \$17.50

Oil mist recovery jar.



Valve -Water Relay

Part No: 95-0135 Price: \$85.00

Water relay valve. Stainless steel. Proportionate retraction eliminates need for anti-retraction valves. (Used beginning June 2006.)



Valve -Needle, High Precision

Part No: 95-0204 Price: \$35.00

Needle valve for precision adjustment of air/water syringes, air only syringes, and highspeed handpieces. Stainless steel.









# Control Block Diaphragm 5-Position

Part No: 95-0076 Price: \$6.50

Control block diaphragm 5 position (for systems sold 04/16/2001 thru 10/23/2006).

### Control Block Diaphragm Pucks

Part No: 95-0215 Price: \$19.50

Full replacement set of diaphragm pucks for control blocks installed in delivery systems (for systems beginning 10/24/2006).

### Control Block

Part No: 95-0295 Price: \$595.00

Stainless steel, 5-position.



### Foot Control Replacement with Toggle

Part No: 95-0254 Price: \$110.00

Includes replacement foot control with toggle and  $7^\prime$  of tubing.



### Foot Control Repair Kit

95-0094

\$29.50

Part No:

Price:

Foot control repair kit. (Used prior to 3/31/2013).



Foot Control Repair Kit

Part No: 95-0240 Price: \$36.00

Foot control kit repair kit. (Used beginning 4/1/2013).



### Foot Control, Button Housing Assembly

Part No: 95-0090 Price: \$24.50

Air button for foot control. (Used prior to 3/31/2013).



### Foot Control Toggle Assembly

Part No: 95-0242 Price: \$67.00

Toggle assembly switch, foot control, wet/dry. Replaces 95-0084.



### Foot Control Toggle

Part No: 95-0111 Price: \$4.50

Foot control toggle only. Package of two.





Switch/Air Electric, Normally Open

Part No: 95-0137 Price: \$45.00

Air electric switch, normally open. Used to send signal from foot control. 80-0198



Switch/Air Electric, Normally Closed

Part No: 95-0138 Price: \$45.00

Air electric switch, normally closed. Used to select handpieces from autoholders (eg. Dual Ultrasonics). 80-0199



Toroidal Transformer

Part No: 95-0300 Price: \$165.00

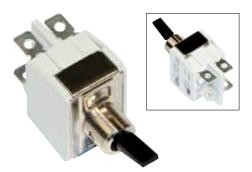
Rev D. Toroidal transformer - dual input voltage, 9V, 24V and 28V AC outputs. Includes mounting plate for retrofit of square transformers.



Switch, Rocker

Part No: 95-0296 Price: \$24.50

Rocker switch, 2-position.



Switch, Toggle Dual Pole

Part No: 95-0249 Price: \$26.50

Dual pole toggle switch.



Switch, Toggle Single Pole

Part No: 95-0250 Price: \$22.50

Single pole toggle switch.



Switch/Push Button Circuit Breaker, 15 amp

Part No: 95-0174 Price: \$52.00

Circuit breaker switch, push-button, 15 amp.



Switch, Circuit Breaker 1 or 2 amp

Part No: 95-0174-1 (1amp)

or 95-0174-2 (2amp) \$34.50

Circuit breaker switch, push button, 1 or 2 amp.

Price:



Relay 10 amp

Part No: 95-0328 Price: \$97.50

Solid State 10 amp relay for self contained delivery units.





Syringe, 3-Way

Part No: 95-0235 \$72.50 Price:

3-Way syringe with handle.



Syringe Button/Cartridge

Part No: 95-0089 \$21.50 Price:

Syringe button cartridge (includes two cartridge and o-rings). Recommended for ease of replacement. Package of 2.



Syringe Repair Kit

95-0012 Part No: \$12.00 Price:

Syringe repair kit.



Syringe Tip, Autoclavable

95-0010 Part No: Price: \$3.50

Autoclavable syringe tip.



### FREE WITH FIRST PURCHASE OF TIPS!

### Syringe Tip Adapter

95-4037 Part No: Price: \$38.00

Use this adapter in conjunction with the disposable syringe tips (See PN 95-4039)



### **ADVANCED DESIGN!**

### Syringe, Disposable Tips

Part No: 95-4039 Price: \$40.00

Disposable syringe tips, box of 250. Requires tip adapter 95-4037.



# Convenience Outlet

95-0248 Part No: \$35.00 Price:

Quick connect air or water convenience outlet.

# Quick Connect Air or Water

### Handpiece (HP) or Endo Syringe Part No: 0-100psi HP 95-0136

Gauge, Pressure

Part No: 0-60psi Water Bottles 95-0266 \$37.50 Price:

Handpiece pressure gauge, rectangular (0-100psi).

Endo syringe pressure gauge, rectangular (0-60psi, sold 5/2005 and later).



### Gauge/Endo Syringe, Pressure (0-30psi)

Part No: 95-0151 \$28.50 Price:

Endo Syringe pressure gauge, round

(0-30 psi).

### HANDPIECE HOLDERS - STANDARD, UNIVERSAL



Holder - Standard Universal Fit

Part No: 90-2794-A Price: \$100.00

Standard Handpiece holder for non-foot control instruments (air/water syringes & saliva ejectors). Fits ASI 12 sided holder bar.



Holder - Standard HVE Fit

Part No: 90-2794-B Price: \$100.00

Standard Handpiece holder for High Volume Evacuator handpiece. Fits ASI 12 sided holder bar.



Holder - Auto, Universal Fit

Part No: 90-2793-A Price: \$175.00

Auto Handpiece holder for high and low speed connections. Fits ASI 12 sided holder bar.

### HANDPIECE HOLDERS - CUSTOM FIT



Holder - Standard Custom Fit

Part No: 90-2794-X Price: \$100.00

Standard handpiece holder custom fit for non-foot control instruments. Fits ASI 12 sided holder bar.

To determine "X" select from letters C – M below, depending upon your instrument:

C	NSK Endo Mate
D	Calamus
E	System B – T&H
F	Elements OU
G	Elements SB
H	Aseptico
	TCM III <sup>*</sup> & IV
	. NSK US – Non-Optic
K	NSK US – Optic
	ATR Technika
M	Satelec US



Holder - Auto Custom Fit

Part No: 90-2793-X Price: \$175.00

Auto custom holder for specialty instruments (ie: electric motors & ultrasonic handpieces). Fits ASI 12 sided holder bar.

To determine "X" select from letters B – M below, depending upon your instrument:

В	Aseptico
	TCM III <sup>'</sup> & IV
D	Satelec US
E	NSK US – Non-Optic
F	ENAC <sup>'</sup> US
G	NSK US – Optic
H	ATR Technika
l	. NSK Endo Mate – MMC
J	Bein Air EHLS
K	Nouvag Implant
L	Sybron Ültrasonic
M	HVE
N	Adec Fiber Optic

### **PLEASE NOTE:**

ASI Handpiece Holders are available for sale only to customers with ASI delivery systems.

These holders will not fit other brands of delivery units, and require ASI's 12-sided holder bar design.

Please contact ASI Customer Support with any questions you may have.

For holder decals, see Section 10.





# **Tubing Length? Bulkhead Size?**

All tubing comes in either 50" or 60" lengths. Be sure to measure yours before ordering.

Note the in-service dates before placing your order.

# Was your system built before or after 6/1/2006?



Tubing/Air-Water Syringe, 50" or 60"

Part No: 95-0214<sup>(50")</sup>, 95-0213<sup>(60")</sup> Price: \$95.00

Air-water syringe tubing assembly with strain relief. Syringe head not included. (For systems sold after 6/1/2006).



Small Bulkhead Tubing, Air-Water Syringe, 50" or 60"

Part No: 95-0214/S<sup>[50"]</sup>, 95-0213/S<sup>[60"]</sup> Price: \$95.00

Air-water syringe tubing assembly with strain relief. Syringe head not included (for systems made prior to 6/1/2006).



Tubing/Handpiece, Non Fiber Optic, 50" or 60"

Part No: 95-0203 (50"), 95-0202 (60") Price: \$100.00

Non fiber optic handpiece tubing assembly, connects to 7/8" bulkhead (for air driven, Used after 6/1/2006).



Small Bulkhead Tubing/ Handpiece, Non Fiber Optic, 50" or 60"

Part No: 95-0285 (50"), 95-0286 (60") Price: \$100.00

Non fiber optic handpiece tubing assembly, connects to 3/4" bulkhead (for air driven, systems made prior to 6/1/2006).

Includes 6-pin standard adapter. Bulb sold separately.



Tubing/Handpiece, Fiber Optic, 50" or 60"

Part No: 95-0265 (50"), 95-0114 (60") Price: \$425.00

Fiber optic handpiece tubing assembly, connects to 7/8" bulkhead (for 5/6 pin tubing, systems sold after 6/1/2006).

Includes 6-pin standard adapter. Bulb sold separately.



Small Bulkhead Tubing/ Handpiece, Fiber Optic, 50" or 60"

Part No: 95-0276 (50"), 95-0277 (60") Price: \$425.00

Fiber optic handpiece tubing assembly, connects to 3/4" bulkhead (for 5/6 pin tubing, systems made prior to 6/1/2006).

# Section 4: Closed Water System

### NO GASKET REQUIRED!

### **NO GASKET REQUIRED!**





### Bottle/Closed Water, 28mm, 1 Liter

95-0140 Part No: Price: \$12.50

Narrow neck, 28mm, 21-0073 (for systems prior to 7/1/2011).



### Bottle/Closed Water, Wide Neck, 1 Liter

Part No: 95-0140/QT \$12.50 Price:

One liter water bottle quick turn, 38mm neck size (for systems sold after 07/01/2011).



### Pressure Head/ Closed Water System

95-0142 Part No: Price: \$45.00

Closed water system pressure head 28mm neck size (without gauge) (for systems sold before 06/01/2011).



95-0284 Part No: Price: \$9.00

Replacement pick up tube.







### Regulator -35psi Inline

Part No: 95-0216 \$60.00 Price:

Mini inline regulator for closed water System,

### Valve/Routing Selector, Water On/Off Toggle

95-0143 Part No: \$45.00 Price:

Routing selector valve (toggle). Stainless steel. Replaces rotating dial in older ASI units. Recommended upgrade to selector valve.

### On/Off Relieving Toggle

Part No: 95-0259 Price: \$77.50

On/Off relieving toggle for water on irrigation systems. Titanium valve construction.

**ASI's New Water Bottles Eliminate** the Need for Gaskets.

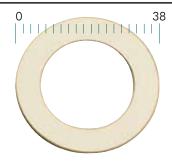
**Upgrade Your Water Bottles** Today!



### Gasket 28mm Pressure Head

Part No: \$6.50 Price:

Gasket for closed water system (white gasket). Package of 10. (For 28mm neck size bottles).



### Gasket 38mm Pressure Head

95-0146 Part No: 95-0156 \$7.50 Price:

> Gasket for irrigation and closed water system (white gasket). Package of 10. (For 38mm neck size bottles).

# Section 4: Closed Water System

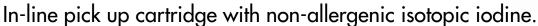






Complete • Convenient • Consistent • Compliant for your Dental Unit Waterlines

NO Shocking - NO Tablets - PURE for a YEAR



Prevent build-up of biofilm in tubings without harsh chemicals or powders that may damage the internal components of the delivery system.

- Same NASA technology as used on the space shuttle
- EPA registered as an antimicrobial waterline product
- DP365 provides uninterrupted water treatment for 365 days
- Easy to use
- No hazardous materials or heavy metals for safe, convenient disposal

PN: 95-0281 ..... \$235.00\*

# <sup>\*</sup>Introductory Price: Just \$195.00 ea. When You Buy 3 or More

\*For existing ASI customers only



BE SURE WITH DENTAPURE!





### Section 5: Suction



Canister/Solids Trap Bottom Port (Small)

Part No: 95-0158 Price: \$42.00

Solids trap canister (small) (for systems sold before 10/2003).



Canister/Solids Trap **Bottom Port (Large)** 

95-0175 Part No: \$39.50 Price:

Canister/solids trap (large) for assistant's packages and classic cart with drawers (for systems sold after 10/2003).



Canister/Solids Trap Side Port, Large

Part No: 95-0247 Price: \$39.50

Canister/solids trap, large size with side drain (for units built after 10/2003).



Lid/Solids Trap (Large)

Part No: 95-0121 \$6.50 Price:

Solids trap lid (large) and o-ring.



Solids Trap Screen, Small

Part No: 95-0087 \$75.00 Price:

Solids trap screen/small with lid, bag of 144; 17/8" diameter (for units built before 10/27/2003).



### Solids Trap Screen, Large

Part No: 9.5-0088 \$85.00 Price:

Solids trap screen/large with lid, bag of 144; 2 1/8" diameter (for units built after 10/27/2003).



### O-Ring/Solids Trap Small or Large

Small 95-0091 Part No: Large 95-0091L

Price: \$4.50

Package of 5.

Small o-ring/viton 1  $7/8" \times 2" #32$ . Large o-ring/viton 2 1/8"x 2 1/4" #34.

### **ACTUAL SIZE - 14mm**







**ACTUAL SIZE - 11MM** 



**ACTUAL SIZE - 9MM** 

### O-Ring/HVE Barb or Spool

95-4040 Part No: Price: \$7.50 HVE barb or spool o-ring. Size #013 Viton.

Package of 10.

### O-Ring/SE & ME Tip

Part No: 95-4041 \$7.50 Price: SE & ME tip o-ring. Size #108 Silicon. Package

### O-Ring/Saliva Ejector Barb

Part No: 95-4034 \$7.50 Price: O-ring for saliva ejector barb. Also fits micro Irrigator. Package of 10.

of 10.



### TITANIUM SUCTION HANDPIECES



# Ergo Angle HVE Straight HVE

Part No: 90-2762E Part No: 90-2758 \$200.00 \$170.00 Price: Price: Handpiece and barb only. Handpiece and barb only.

Micro Evacuator Saliva Ejector

90-2763 Part No: 90-2759 Part No: \$150.00 \$175.00 Price: Price:

Handpiece and barb only. Handpiece and barb only.

Precision machined titanium with quality design and ergonomic features for lasting durability and ease of use. Featuring ASI's exclusive single side valve design and swivel disconnects at base.

# KEEP CLEAR<sup>TM</sup> SUCTION SYSTEM CLEANER

### **DON'T USE BLEACH!**

Keep Glear

Natural, Enzyme-Based, Non-foaming Evacuation Cleaner Part Number: 95-0278

**Special Introductory Price:** 

\$39.50ea.

with purchase of a case of 4 bottles

Regularly \$49.50

### **Dispenser Pump**

Part Number: 95-0279

\$2.50

### **Keep Clear Suction Adapter**

Partners your ASI suction handpieces with Keep Clear™ Gallon and Sample size containers. Part Number: 95-0320

\$29.50





### Spool Assembly -Ergo HVE & SE - Titanium

Part No: 95-0230 \$95.00 Price:

Spool assembly, Ergo high volume evacuator & saliva ejector, titanium.

# **GOT** SUCTION **SYSTEM**

See General Parts Section



# Section 6: Self-Contained



Vacuum Pump, 120 Volt

Part No: 95-0167 Price: \$1,190.00

Complete vacuum pump with capacitor for 120 volt systems.



Vacuum Pump, Dual Voltage

Part No: 95-0167D Price: \$1,950.00

Vacuum pump for dual voltage systems.



Rebuild Kit -Vacuum

Part No: 95-0068 Price: \$160.00

Vacuum pump rebuild kit.



Air Compressor - 120 Volt Standard Pressure / 100psi

Part No: 95-0197

Price: \$1,650.00

Complete air compressor with manifold assembly and in-take muffler, low pressure version, 100psi (for self-contained systems sold before 10/1/06).



Air Compressor - 120 Volt High Pressure / 125psi

Part No: 95-0159

Price: \$1,750.00

Complete air compressor with manifold assembly and in-take muffler (for Triton™ systems sold after 10/1/06).



Air Compressor - 120 Volt Standard Pressure / 100psi

Part No: 95-0159D

Price: \$2,290.00

Compressor for dual voltage systems.



Rebuild Kit -Air Compressor

Part No: 95-0069 Price: \$205.00

Air compressor rebuild kit.



Air Compressor Leaf Valve

Part No: 95-0070
Price: \$10.50
Leaf valve for air compressor. Package of 2.



Vacuum Pump Leaf Valve

Part No: 95-0127 Price: \$17.50

Valve/leaf for vacuum pump. Package of 2.

# Section 6: Self-Contained





Valve/Check, Air Compressor Manifold

Part No: 95-0161 Price: \$135.00

Compressor manifold check valve.



Check Valve Repair Kit

Part No: 95-0108 \$65.00 Price:

Check valve repair kit (for systems sold after September 2004).



Valve/ Vacuum Relief

Part No: 95-0168 Price: \$45.00

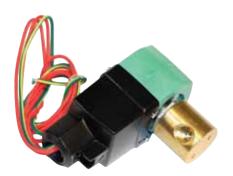
Vacuum relief valve.



Valve/Solenoid, Miniature Exhaust, 3-Way

95-0177 Part No: \$120.00 Price:

Valve/solenoid, miniature exhaust, 3-way, 120 Volt, 60Hz only.



Valve/Solenoid, 2-Way Dual Voltage

95-0228 Part No: Price: \$195.00

2-Way solenoid valve for dual voltage systems.



Switch/Pressure - Air Compressor, 100-psi

95-0264 Part No: \$69.50 Price:

100psi air compressor pressure switch (for systems with aluminum air tanks, sold before 6/2006).



### Purge Pump Assembly

Part No: 95-0293 \$435.00 Price:

Includes bracket, motor & head. 95-0307 Pump head only \$245 95-0308 Motor only



### Waste Purge Hose Assembly

95-0306 Part No: \$27.50 Price:

Waste Purge Hose Assembly. Beige.

### Waste Purge Pump, Air Driven

Price:

Waste purge pump.

Part No: 95-0170 \$160.00



Hose Assembly/Waste Purge, Peristaltic

Part No: 95-0205 \$49.50 Price:

Waste purge hose assembly (peristaltic).



# Section 6: Self-Contained



Capacitor for Air Compressor

Part No: Standard: 95-0063 Dual Voltage: 95-0124

\$65.00 Price: Capacitor for 120V compressor (#27L572).

Capacitor for dual voltage compressor (#27L567).



Capacitor for . Vacuum

95-0064 Part No: \$55.00 Price:

Capacitor for vacuum pump.



Capacitor for Vacuum Pump, **Dual Voltage** 

Part No: 95-0125 Price: \$115.00

Capacitor for vacuum pump, dual voltage.



Regulator/Master Air With Built-in Gauge

Part No: 95-0178 \$155.00 Price:

Master air regulator with built-in gauge. Also replaces 95-0165.



Regulator/Bowl Assembly

Part No: 95-0178B \$42.50 Price:

Master air regulator bowl assembly. (For systems made prior to 4/30/2012).



Valve, Pop-off Assembly

Part No: 95-0292 Price: \$35.00

Air pressure safety relief valve, 105psi. (For systems made prior to 09/2004).











Part No: 95-0093 Price: \$3.50



Muffler/Vacuum & Compressor

Part No: 95-0163 \$30.00 Price:

Muffler for vacuum pump and air compressor (filter silencer).

### Attenuator Assembly/ Air Compressor

Part No: 95-0162 \$135.00 Price:

Attenuator for air compressor.

### Attenuator Assembly/ Vacuum

Part No: 95-0169 \$165.00 Price: Attenuator for vacuum pump.

# Section 7: Instruments - ELECTRIC MOTORS





TCM III Motor with Cord

Part No: 95-0246 Price: \$775.00

Nouvag TCM III motor with cord



DTC Motor with Cord

Part No: 95-0304 Price: \$550.00

Aseptico DTC motor with cord.



Acteon/Satelec EndoDual/EndoMotion

Part No: 95-0241 Price: \$725.00

Motor with cord.



NSK Control Unit Only NL400U

Part No: 95-0262 Price: \$850.00

NSK, control unit only for NL/400U.

NSK U467002.



NSK, Motor Only For NL/400

Part No: 95-0113 Price: \$850.00

NSK, motor only for NL/400.



NSK, Cord Only For NL/400

Part No: 95-0112 Price: \$350.00

NSK, cord only for NL/400.

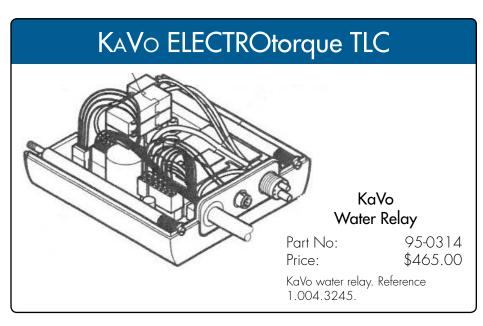


### NSK Bulb TA for NL400 Motor

Part No: 95-0263 Price: \$95.00

NSK, Bulb TA for NL/400 motor.

NSK Y900132.





### Section 7: Instruments – FIBER OPTICS



### Adapter/Fiber Optic ISO-C (6-pin)

Part No: 95-0139 Price: \$30.00

Fiber optic adapter for 5-hole to 6-pin conversion (for 5/6 hole universal style tubing).



### Bulb -Fiber Optic

Part No: 95-0026 \$35.00 Price:

Replacement fiber optic bulb for 5-hole style tubing (for systems sold before 05/01/2005).



### Bulb -Fiber Optic, Halogen

Part No: 95-4025 Price: \$45.00

Replacement fiber optic bulb for ASI's universal 5/6 pin fiber optic connection (halogen).



### Fiber Optic Power Pack

95-0229 Part No: Price: \$175.00

5HP / drive air

# **ABOUT FIBER OPTICS 5 HOLE** OR 6 PIN CONNECTIONS Standard Connection

The pneumatic connections in ASI delivery units are a standard connection which accommodate handpieces made in accordance with ISO standards. The connection provides the following functions:

- Drive Air This air travels up the tubing to operate/drive the turbine in high speed handpieces or the air motor in air lowspeed handpieces.
- Drive Air Coolant Spray Blank Opening Chip Air Exhaust Air
- Exhaust Air As the drive air leaves the turbine or air motor, it exhausts down this tubing and exits through the oil mist recovery jar.
- Chip Air An air stream which blows onto the cutting bur; assists in removing debris and aids in visibility and cutting while using a highspeed handpiece. Also used to atomize coolant spray, generating a fog mist. Not all air driven high speed handpieces are ported for chip air; verify this option for the brand of handpiece being used.
- Coolant Spray Allows water to flow up to high speed handpieces and to be sprayed onto the bur.
- Blank Hole or Fiber Optic Connection This hole is nonoperative, but is intended to still allow the use of a fiber optic handpiece in the standard non-fiber optic connection. If the tubing is fiber optic it will either have a bulb in this location for 5-Hole connections or two electrical sockets for 6-Pin style fiber optic handpiece connections.

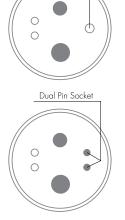
### LED = BRIGHTER, WHITER & LONGER LASTING



### **LED** Bulb

Part No: 95-0282 \$135.00 For ASI Universal 5/6 pin fiber optic

connection.



Fiber Optic Bulb











### Handpiece/ Micro Irrigator

Part No: 95-0271 Price: \$325.00

Micro irrigator handpiece, short handle. Integrated slip luer with lock luer option. Replaceable push button assembly, titanium construction.

### Luer Lock Ring/Finger Snap Adapter

Part No: 95-0318 Price: \$5.50

Clear. Goes on titanium irrigator. Package of 5.

### Color Code Rings

Part No: 95-0272-X Price: \$1.00

Color Code Rings for irrigation handpieces. Specify R, G, or O with your order.

95-4045

\$225.00

### Valve/Irrigator -White

Part No: 95-0192w Price: \$55.00

White irrigator valve replacement. Titanium.



### Handpiece Active Irrigator

Part No: 95-0325 Price: \$395.00

Handpiece body.



### Active Orbiter Assembly

Part No: Price:

Active orbiter assembly.



**NEW!** 







# Active Irrigation Nose Cones

Part No:

95-3026R, G or O

Price:

\$55.00

Titanium tip for active irrigation handpieces. Specify R, O or G when ordering. Replaces plastic nose cones for more durable threads.



### Irrigator Valve - Replacement, Active IrriVac

Part No: Price: 95-0245<sup>(N)</sup>, 95-0245<sup>(P)</sup> \$90.00

Replacement irrigator valve for (negative or positive) active IrriVac. Titanium.

# HANDPIECE CONNECTOR VALVES



### Standard Irrigation

PN: 95-0234 Price: \$75.00

Connector valve – standard irrigation handpiece. Includes built-in shut-off of solution if handpiece is removed for cleaning.



### Active Irri-Vac

PN: Positive 95-0225 Negative 95-0226

Price: \$75.00

Connector valve for active Irri-Vac with either Positive or Negative Pressure.



### Standard Irri-Vac

PN: 95-0227 Price: \$68.00

Connector valve for standard Irri-Vac with either Positive or Negative Pressure.



# Upgrade your Irrigation System and SAVE!



Upgrade Your Irrigation
System and Save 30%
on All Required
Components

New bottles have stronger threading and thicker plastic for improved durability

Same ability to deliver one, two or three solutions of your choice

Parts for the previously manufactured models are decreasingly available



# Your Entire Irrigation System Upgrade

Your upgrade may require more than just a bracket. Call an ASI Representative to discuss your upgrade requirements.

800.566.9953

### Micro Irrigation Bracket

Single Solution

Part No: ... 95-0116S Price: .......\$375.00

 $\underline{\text{Dual Solutions}}$ 

Part No: ... 95-0116D Price: ...... \$425.00

Triple Solution

Part No: ....95-0116T Price: ......\$475.00

### Micro Irrigator Handpiece

Part No: .... 95-0271 Price: ..... \$325.00

Micro irrigator handpiece, short handle. Integrated slip luer with lock luer option. Replaceable push button assembly, titanium construction.







# 38mm Bottle/Irrigation, with Label

Part No: 95-4027L-X Price: \$10.50

White irrigation bottle with cap & label, 8 oz. Indicate the color you wish to purchase by adding the corresponding letter to the part number (R, G, O, or B) (2005 and after).



28mm Bottle/Irrigation, Amber (Brown), 16 oz

Part No: 95-4026 Price: \$12.50

Amber (brown) irrigation bottle with sealing cap, 16 oz (prior to 2005).



Pressure Head/Irrigation System

Part No: 95-0153 Price: \$85.50

Irrigation system pressure head, 38mm with titanium barbs (for systems sold after May 1, 2006).



### Tubing/Air Supply for Micro Irrigator System

Part No: 95-0173 Price: \$145.00

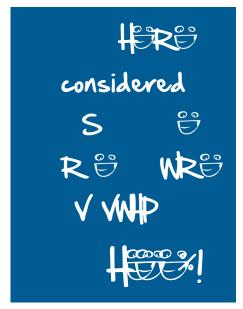
Air supply tubing for micro irrigator system. Includes regulator and on/off toggle.



### Regulator Assembly -Inline Check Valve

Part No: 95-0223 Price: \$65.00

Inline regulator check valve assembly, 22-23psi (for systems sold 10/1/08 or later).

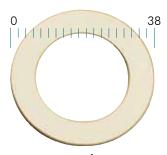




### Gasket 28mm Pressure Head

Part No: 95-0146 Price: \$6.50

Gasket for closed water system (white gasket). Package of 10. (For 28mm neck size bottles).



### Gasket 38mm Pressure Head

Part No: 95-0156 Price: \$7.50

Gasket for irrigation and closed water system (white gasket). Package of 10. (For 38mm neck size bottles).



# Got Irrigation? Then you NEED TO GET an IRRIGATOR RINSE CUP

### Prevent clogged irrigators!

ASI's new Irrigator Rinse Cup provides a convenient method for soaking handpieces overnight. Simply fill the cup about halfway with water, place in the handpiece holder and leave handpiece to soak in the cup overnight.

 Fill halfway with water



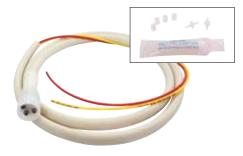
Place rinse cup in holder and allow irrigator to soak in it overnight.



Tubing, Micro Irrigator, 50" - 60"

Part No: 95-0115<sup>(50")</sup>, 95-0115<sup>(60")</sup> Price: \$165.00

Micro irrigator tubing for arm systems.



Tubing for Active Irrigation Handpiece - Pos. Flow, 50" - 60"

Part No: 95-0243<sup>(50")</sup>,95-0243<sup>(60")</sup> Price: \$165.00

Replacement handpiece tubing for active irrigation handpiece. Positive pressure irrigator flow.



Tubing for IrriVac Negative Pressure, 50" - 60"

Part No: 95-0257<sup>(50")</sup>, 95-0257<sup>(60")</sup> Price: \$165.00

Replacement handpiece tubing for active irrigation handpiece. Negative pressure irrigator flow.



To prevent corrosion, use only ASI barbs & fittings for connecting irrigation tubing.

See General Parts Section



Tubing for IrriVac Positive Flow, 50" - 60"

Part No: 95-0256<sup>[50"]</sup>, 95-0256<sup>[60"]</sup> Price: \$165.00

Replacement tubing for active IrriVac positive pressure irrigator flow.



### Tubing for Active IrriVac Negative Pressure, 50" - 60"

Part No: 95-0255<sup>(50")</sup>, 95-0255<sup>(60")</sup> Price: \$165.00

Replacement tubing for active IrriVac negative pressure irrigator flow.





### Tubing/Irri-Vac, Disposable

Part No: 95-0119 Price: \$50.00

IrriVac disposable tubing set - pkg of 100.



# Tubing/Irrigator Line (Red, Green, or Orange)

Part No: 95-0147(Red) 95-0148(Green) 95-0149(Orange) Price: \$1.00

Irrigation line tubing per foot (Green).



### Tubing/Irrigator Handpiece/ Articulating (Pharmed)

Part No: 95-0155

Price: \$10.00/foot

Micro irrigator handpiece tubing/articulating (Pharmed, beige).



### Tip, IrriVac Adapter, Replacement

Part No: 95-0133 Price: \$10.00

IrriVac replacement tip adapter. Package of 5



- Active Orbiter Silicone O-Ring #1 1/2 (PN: 95-4042);
- Active Orbiter Silicone O-Ring #6 (PN: 95-4043); 6mm
- Active Orbiter Silicone O-Ring #8 (PN: 95-4044); 8mm
- For Large Standard Irrigator Connector (PN: 95-4034); 9mm

Also fits saliva ejector.

For Small IrriVac Connector (PN: 95-4035); 5mm
0.125 (inside diameter) × 0.187 (outside diameter)



# Active Orbiter O-Ring Kit

Part No: 95-4046 Price: \$9.50

Active orbiter o-ring kit, includes #1 1/2, #6, #8 Package of 5 each size..

# TECHTIP:

Prevent handpiece leaks resulting from worn o-rings.

See page 5 for additional preventative maintenance tips.

Sold in Packages of 10.

\$7.50 pkg.



### Section 7: Instruments – ULTRASONICS

Normal screw thread with SATELEC tip

Worn screw thread with Brand X tip:

Broken screw thread with Brand X tips



SATELEC has always designed tips that respect the tooth's anatomy and vibrate in perfect harmony with the handpiece. We don't deny that a brand X tip can be cheaper to buy than a genuine SATELEC tip but we would remind you that only genuine SATELEC tips have been designed specifically for use with our generators, and we strongly recommend them. Furthermore, brand X tips can be harder than tooth enamel, which could cause undesired wear, or even etching, of the tooth's surface. That's not all — you risk damaging the screw thread and electronics of your SATELEC handpiece. Last but certainly not least, even a slight physical or electronic incompatibility could cause a brand X tip to break . . . with a risk of ingestion by the patient.



Visit <u>asimedical.net/store</u> to purchase genuine SATELEC Tips.

Inderstandably, SATELEC's liability - both legal and with regard to warranty of parts and accessories - cannot be engaged for damages that arise from the use of any other than genuine SATELEC accessories.



### SATELEC Ultrasonic Handpiece

Part No: 90-5414A Price: \$425.00

Satelec ultrasonic handpiece.



### Tubing EMS/Mini Endo

Part No: 95-0267 Price: \$175.00

# ULTRASONIC UPGRADE KIT

SATELEC ULTRASONIC







### Upgrade your delivery system with new components!

The SATELEC digital ultrasonic upgrade kit is designed for units built prior to 6/22/07. Includes display panel mount, Newtron module, harness and transformer. DOES NOT INCLUDE tubing. Tubing must be ordered separately. See 95-0123 for correct size & type.

Part No: 95-0222 Price: \$1,045.00

# HANDPIECE TUBING

SATELEC ULTRASONIC

Part No: 95-0123S<sup>(50°)</sup> or 95-0123LS<sup>(60°)</sup>

3/4" strain relief (for units made before 6/1/06).

Part No: 95-0123<sup>(50")</sup>

or 95-0123L<sup>(60")</sup>

7/8" strain relief (for units made after 6/1/06).

Price: ......\$175.00

Ultrasonic handpiece tubing (SATELEC) with small strain relief for units made prior to 06/01/06. For analog units, must order adapter harness below (95-0316).



### Display/Digital Satelec Ultrasonic

Part No: ... 95-0199 Price: ..... \$345.00

SATELEC ultrasonic 7 segment display. Rev D for systems made after 12/2011. Not compatible for units built prior to 6/22/07. See Ultrasonic Upgrade Kit.



# Digital Ultrasonic Wiring Harness

Part No: ... 95-0200 Price: ...... \$35.00

SATELEC ultrasonic wiring harness (digital).



# Analog Ultrasonic Wiring Harness

Part No: ... 95-0201 Price: ..... \$125.00

SATELEC ultrasonic wiring harness (analog) with potentiometer.



### Analog Ultrasonic Adapter Harness

Part No: ... 95-0316 Price: ....... \$15.00

Connects analog wiring harness to tubing.



### Module/SATELEC Ultrasonic SP Newtron

Part No: ... 95-0198 Price: ..... \$685.00

SATELEC ultrasonic SP Newtron module.



# **ULTRASONIC POWER SETTINGS MADE SIMPLE!**









- Color coding on your ASI Ultrasonic Controller coincides with color bands on tips for simple power range selection
- These tips are designed for optimal performance with your Satelec handpiece
- Off brands may result in worn or broken screw threads which requires replacement of the handpiece



### **ET25**



Part No: 92-0514 \$120.00 Price:

Titanium-Niobium micro tip.



Part No: 92-0515 \$127.00 Price:

Canal access prep tip with non active end.



Part No: 92-0516 Price: \$127.00

Canal access prep tip with active end.



Part No: 92-0517 \$127.00 Price:

Canal access prep tip with active extremity.



Part No: 92-0513 \$109.00 Price: Endo treatment diamond

coated tip.

### **ETBD**



Part No: 92-0521 Price: \$109.00

Ball diamond tip for locating calcified canals. Equal to CPR1, Endo 1 and BUC2.

### #1 Tip



Part No: 92-0001 \$81.00 Price:

Universal high power supra-gingival scaling tip.

### #10Z Tip



Part No: 92-0006 Price: \$98.00

Sub-gingival scaling tip.

### H<sub>3</sub> Tip



Part No: 92-0014 Price: \$101.00

H3 curette perio tip for anterior teeth.

To see our complete selection of Satelec Ultrasonic tips, visit: asimedical.net/store





# Barb/Fitting with Washer 1/16" Stainless Steel 10/32" Hex

Part No: 95-0219 Price: \$15.00

Hex barb for control block, 1/16" stainless steel. Package of 10 with plastic washers.



# Barb/Fitting with Washer 1/8" Stainless Steel 10/32" Hex

Part No: 95-0220 Price: \$15.00

Hex barb for control block, 1/8" stainless steel. Package of 10 with plastic washers.



# Plug/Hex, with Washer

Part No: 95-0218 Price: \$15.00

Hex plug for control block, <sup>10</sup>/<sub>32</sub>". Package of 10 with plastic washers.



### Plastic Washer, 10 Pack

Part No: 95-0179 Price: \$1.50

Package of 10 plastic washers.



# Sleeves/Tubing for Irrigator, 1/4", Pkg of 10

Part No: 95-0180 Price: \$2.50

Tubing sleeves for irrigator, 1/4", pkg of 10.



# Sleeves/Tubing,

Part No: 95-0128 Price: \$2.50

1/8" tubing sleeves (pkg of 10).



### Silicone O-Ring Grease

Part No: 95-0085 Price: \$6.50

Silicone o-ring grease. See 95-0244 for foam applicators. Package of 5.



### Foam Swabs

Part No: 95-0244
Price: \$5.50

Foam swabs:  $3/16'' \times 5/8''$  TIP x 6". Used to apply o-ring grease. Package of 10



### Kit/ Fittings

Part No: 95-0096 Price: \$14.50

 $12\ (^1/_2")$  sleeves, 7 ( $^1/_4")$  sleeves, silicone oring grease, 1 ( $^1/_8"$  x  $^1/_{16}"$  t-connector, 1 ( $^1/_8")$  t-connector, 4 ( $^1/_{16}"$ )tubing coupler, 2 ( $^1/_8"$ ) tubing coupler





Barb Coupler/Connector, Straight Through, for Irrigator, 1/8" x 1/16", Pkg of 10

Part No: Price:

95-0182 \$11.00

Straight through coupler/connector for irrigator, 1/8" x 1/16", pkg of 10.



Barb Coupler/Connector, Straight Through, for Irrigator, 1/8", Pkg of 10

Part No:

95-0183 \$11.00 Price:

Straight through coupler/connector for irrigator, 1/8", pkg of 10.



Barb Coupler/Tubing, 1/16"

Part No:

95-0129

Price: \$10.50

1/16" tubing coupler (straight through) pkg of 10.



Barb Connector/T for Irrigator, 1/8" x 1/16", Pkg of 10

Part No: Price:

95-0181 \$18.00

T-connector for irrigator, 1/8" x 1/16",

pkg of 10.



Barb Connector/T for Irrigator,  $^{1}/8''$ , Pkg of 10

Part No:

95-0184 Price: \$21.00

T-connector for irrigator, 1/8", pkg of 10.



### Barb Connector/T for Irrigator, 1/16", Pkg of 10

Part No: Price:

95-0185 \$17.00

T connector for irrigator, 1/16", Pkg of 10.



### Barb/Connector 3/32" - 1/16", Pkg of 10

Part No:

95-0186

\$12.00 Price: Connector barb for irrigator, 3/32" - 1/16",

pkg of 10.



### Socket Screws

Part No:

95-0294 \$5.50

Price: 32 x 3/16". Package of 10. Used for keeping the holder bar and the pivoting

bracket bar in place.



To prevent corrosion, use only ASI barbs & fittings for connecting irrigation tubing.



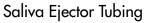
# Suction Tubing



Part No: 95-0287 Price: \$2.50/ft.

HVE tubing -7/16'' inner diameter.

Color: Sand.



Part No: 95-0288 Price: \$1.00/ft.

Saliva ejector tubing -7/32" inner

diameter. Color: Sand.

### Micro Irrigator/Evacuator Tubing

Part No: 95-0289 Price: \$2.00/ft.

Micro irrigator/evacuator tubing - 1/8"

inner diameter. Color: Sand.



### Jacket Tubing

Part No: 95-0290<sup>(5/16)</sup> 95-0291<sup>(3/8)</sup> Price: \$2.75/ft.

5/16" inner diameter (95-0290) or 3/8" inner diameter (95-0291).



### Tubing -Steel Wire Reinforced

Part No: 95-0305 Price: \$8.75/ft.

Vacuum tubing; 5/8" inner diameter.

Average self-contained system has 3 feet.



### Umbilical Jacket Tubing

Part No: 95-0323<sup>(1 1/4")</sup>

or 95-0324<sup>(1 1/2)</sup>

Price: \$3.25/ft. - \$4.00/ft.

1 1/4" inner diameter tubing = \$3.25/ft. 1 1/2" inner diameter tubing = \$4.00/ft.



Part No: 95-0327

Price: \$10.50

15 ft. Section for tubing. Used for handpiece holder signal. 1/8" Outer diameter

# 1/8" Outer Diameter Tubing

**Blue** - 1/16" inner diameter; 95-0109B

**Black** - 1/16" inner diameter; 95-0109BK

Clear - 1/16" inner diameter; 95-0109C

Clear with Blue Stripe - 1/16" inner diameter; 95-0109CB

**Gray** - 1/16" inner diameter; 95-0109G

**Yellow** - 1/16" inner diameter; 95-0109Y

Sold in 15' Segments. \$10.50 ea.

# 1/4" Outer Diameter Tubing

**Blue** - 1/16" inner diameter; 95-0322B

**Black** - 1/16" inner diameter; 95-0322BK

**Clear** - 1/16" inner diameter; 95-0322C

**Yellow** - 1/16" inner diameter; 95-0322Y

Sold in 15' Segments. \$11.25 ea.









### Cutter/Baseplate Hole Enlarger

Part No: 95-0221
Price: \$95.00

Used to enlarge holes in baseplates of ASI delivery systems made before 06/2006. Increases diameter from 5/8 to 7/8 to accept current size bulkheads & strain reliefs.

### Level/Plastic, 9"

Part No: 95-0195 Price: \$8.00

9" plastic level.

### Sleeve Tool/Plastic

Part No: 95-0110 Price: \$13.00

Sleeve tool for 1/16" & 1/8" sleeves, plastic.







### Flathead Screwdriver

Part No: 95-0224 Price: \$8.50

Flathead screwdriver for service kit, 2.5mm x 0.4mm.

# Nutdriver 1/4"

Part No: 95-0132 Price: \$14.50

1/4" nutdriver for replacing barbs in control block and valves.

# Nutdriver 11/32"

Part No: 95-0317
Price: \$8.50

11/32" nutdriver for replacing microirrigator buttons.









### Wrench/Allen, 10mm

Part No: 95-0102 Price: \$4.00

Allen wrench, 10mm.

### Allen Wrench/Hex Key Set

Part No: 95-0217 Price: \$16.00 Allen wrench/hex key set, 9

Allen wrench/ nex key set, 9 sizes.

### Wrench/Open Ended, 1/4" x 5/16"

Part No: 95-0130 Price: \$12.00

1/4" x 5/16" open ended wrench.

### Shear/Side Cutter

Part No: 95-0131 Price: \$27.50

Side cutter (shear).

### Section 10: Accessories

# TITANIUM SUCTION HANDPIECES



# Ergo Angle HVE Straight HVE

Part No: 90-2762E Part No: 90-2758
Price: \$200.00 Price: \$170.00

Handpiece and barb only. Handpiece and barb only.

# Saliva Ejector Micro Evacuator

Part No: 90-2759 Part No: 90-2763 Price: \$150.00 Price: \$175.00

Handpiece and barb only. Handpiece and barb only.

Precision machined titanium with quality design and ergonomic features for lasting durability and ease of use. Featuring ASI's exclusive single side valve design and swivel disconnects at base.

# **CART SYSTEM CASTERS**



### 3" Caster

Part No: 95-0273 Price: \$12.50

### 4" Caster

Part No: 95-0274 Price: \$17.50

### 5" Caster

Part No: 95-0275 Price: \$28.00

# Caster Adapter

Part No: 95-0193 Price: \$15.00

# 4" Locking Caster

Part No: 95-0274L Price: \$20.00

# 5" Locking Caster

Part No: 95-0275L Price: \$29.50



### Self-Contained Waste Purge Quick Connect

Part No: 90-2712 Price: \$45.00

For self-contained systems only; for hands free purging. Attach quick connect fitting to cabinet.





# Handle for Easy Cart Positioning

Part No: 90-2808 Price: \$115.00

Attaches to delivery system holder bar for easy positioning (attaches to finger mount bracket on units built after 12/30/08).



# Finger Mount for Positioning Handle

Part No: 95-0319 Price: \$45.00

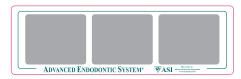
Mounting bracket for positioning handle(for units built after 1/30/09).

### Section 10: Accessories









### Overlay Front Master – Classic Series

Part No: 95-0260 Price: \$37.50

Overlay master for Classic Advanced Endodontic Systems<sup>™</sup> series. Dimensions: 5.625"h x 17.25"w. Beige

### Overlay Front Master – Designer Series

Part No: 95-0261 Price: \$37.50

Overlay master for Designer Advanced Endodontic Systems<sup>™</sup> series. Dimensions: 5.625"h x 18.25"w. Beige.

# Overlay Front Master – Designer Series, White

Part No: 95-0261W Price: \$37.50

Overlay master for Designer Advanced Endodontic Systems<sup>™</sup> series. Dimensions: 5.625"h x 18.25"w. White.



### Overlay Side Master – Classic Series

Part No: 95-0329 Price: \$22.50

Side overlay for Classic series carts; beige.



### Overlay Side Master – Designer Series

Part No: 95-0330D

Price: \$22.50

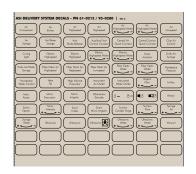


### Overlay Side Master – Designer Series, White

Part No: 95-0330W

Price: \$22.50

Side overlay for Designer series carts; beige. Side overlay for Designer series carts; white.



### Replacement Cart Decals

Part No: 95-0280 Price: \$5.00

Replacement cart decal sheets.

# Freshen up the appearance of your cart with new overlays and handpiece decals.



### Section 10: Accessories



Holder Bar, Cabinet Mount

Part No: 90-2814 Price: \$175.00

12" bar holds up to 6 of ASI's handpiece holders.



Obtura Gun Protector

Part No: 95-0120 Price: \$125.00

Obtura gun protector.



Obtura III & Max Gun Cradle

Part No: 95-0252 Price: \$8.50

Stand gun cradle for Obtura III & Max. Does not include protector bracket.



Sharps Container

Part No: 90-2815 Price: \$185.00

Mini size mounts to corner of holder bar. Includes funnel and thick wall container.



Arm Mounted Tray

Part No: 90-2746 Price: \$295.00

With swivel arm and 4" riser.



Arm Mounted Tray

Part No: 90-2783 Price: \$375.00

With swivel arm and dual pivoting arm.



Foot Control Bracket Sleeve

Part No: 90-2792 Price: \$95.00

Mounts to cart systems for convenient storage of foot control.



### Monitor Mount

Part No: 90-1803 Price: \$350.00

For ASI cart delivery systems. Fits most flat screen monitors. Features adjustable arm and swivel action. Attaches to side or rear of cart units. Monitor not included.



Monitor Mount

Part No: 90-1806 Price: \$450.00

Heavy duty. Mounts to side or rear of ASI cart unit with supplied 2" post riser and brackets. Monitor not included.

# Section 11: Appendix – Index



9-1816  Some Name Human	INDEX BY PA	RT NUMBER									
20,000   Ambiental December   20,000   Ambient			40	95-0126				Gasket, Handpiece	12	95-0287	Tubing, HVE36
19.272   10.16 com/s   26 com/s   27 com/s	90-1806										Tubing, Saliva Ejector36
Ambiented lisp	90-2712			95-0128				Tubing, Air/Water, Small Bulkhead	17	95-0289	Tubing, Micro Evacuator36
Section Section Analysis, Smitglet H	90-2746	Arm Mounted Tray	40	95-0129	Barb Coupler, Tubing	35	95-0214			95-0290	Tubing, Jacket36
Same shorines, Saine dentines, Saine dentines, Saine dentines, 19, 19, 19, 19, 19, 19, 19, 19, 19, 19				95-0130							Tubing, Jacket36
Section   Sect					Shear/Side Cutter	37		0, ,			Valve, Pop Off Assembly24
Section between the comment of the c		1 7 1	,								Purge Pump Assembly
Mary   Mary   Mary   Mary Name Holy   19   59   19   19   19   19   19   19			•								
9.27726   Andrew   40   Solity   Sough, Hardystee   15   Solity   Sough, Market   16   Solity   Sough, Market   17   Solity											
19.7753   Midra								Rarh Fitting with Washer	34		
19.7793   Millard   16   59.0112   Sample, far Energi, Nr.   7, 18   59.072   Comp. Secptime   37   59.002								Rarh Fitting with Washer	34		
No.   Property   Pro											
19.7796   Miles					-			' '			
Section   Sect											
9 2014 Hole for 0					Rottle Water	18					
Proceedings											
9.0216   Sungs Cantainer   9.014   Sungs Can											
Margings Sanks Ulmosoit   22   59.417   Talmy, Improve Ina   31   59.027   Talmy, Improve Ina   32   59.018   Talmy, Improve Ina   33   59.015   Talmy, Improve Ina   33   59.015   Talmy, Improve Ina   33   59.015   Talmy, Improve Ina   34   59.027   Talmy, Improve Ina   35   59.027   Talmy, Im											
		•			•			•			
		Hanapiece, Satelec VIITasonic	32	95-014/							
		UITTOSONIC TIPS, # I UNIVERSAL	33	75-0148							ů .
		Ultrasonic lips, 102	33	95-0149							
Second   S											0,
Second   Comparison   Compari		Ultrasonic lips, E125	33	95-0155							
Process   Proc											
Property		Ultrasonic Tips, CAP2	33	95-0158	Solids Trap Canister	20					
5-0010    Syringe Rount   15   5-016    Value, Cleak, Compressor   23   5-026    Impatro Value   27   5-027    Enabytize At the Impatro   29   5-027    Study, Fisher Optic   2-6   5-016    Attenuation   24   5-016    Study, Fisher Optic   2-6   5-018    Attenuation   24   5-016    Study, Fisher Optic   2-6   5-018    Attenuation   2-7   5-027    Study, Responsibility   Study, Water   2-7   5-028    Study, Responsibility   Study, Responsib											
5-0012  Syringe Repair RE											
\$6.0035   Specified   \$6.0035   Specified   \$7.0000   Specified											Handpiece Active Irrigator27
5-004  Copcolors	95-0012						95-0245P				Dual Lumen Tubing36
\$9.0068   Pathic IX   Vorum   Companion   24   \$9.01670   November   29   \$9.01670   National IX   Vorum   Companion   29   \$9.01670   National IX   Vorum   Companion   20   \$9.01670   National IX   Vorum   Companion   20   \$9.0170   National IX   Vorum   Companion   20   \$9.0170   National IX   Vorum   IX   Voru					Muffler	24		TCMIII Motor with Cord	25		Relay, 10amp14
	95-0063	Capacitor	24	95-0167	Vacuum Pump	22	95-0247	Solids Trap Canister	20	95-0329	Overlay Master39
\$5.0076   Rebuild fitt, Nat Compressor   22   \$5.01.69   Afferendor   24   \$5.025   Sunkh, Digits Single Polic,   4   \$5.025   Sunkh, Digits Single Poli	95-0064				Vacuum Pump	22	95-0248			95-0330D	Overlay Master39
5-0070   Valle, Leaf	95-0068	Rebuild Kit, Vacuum	22	95-0168	Valve, Vacuum Relief	23	95-0249	Switch, Toggle Dual Pole	14	95-0330W	Overlay Master39
5-0076   Central Block Dispirity of Central Block Dispirity of Central Report of C	95-0069				Attenuator	24	95-0250	Switch, Toggle Single Pole	14	95-3026	Active Irrigator Nose Cones27
5-0076   Central Block Dispirity of Central Block Dispirity of Central Report of C	95-0070	Valve, Leaf	22	95-0170	Waste Purge Pump	23	95-0252	Obtura III & Max Gun Cradle	40	95-4025	Bulb, Fiber Optic26
9-5.088 Solids Ting Screen	95-0076				Tubing, Air Supply	29	95-0254	Foot Control Replacement with Toggle	13	95-4026	Bottle, Irrigation29
9-5.088 Solids Ting Screen	95-0085	O-ring, Grease	34	95-0174	Switch, Circuit Breaker	14	95-0255	Tubing, Active IrriVac	30	90-4027L-X	Bottle, Irrigation with Label29
Springe Benton/Cartiforge	95-0087				Switch, Circuit Breaker	14	95-0255L	Tubing, Active IrriVac	30	95-4034	0-ring, Saliva Ejector20, 31
Second   Syringe Buthor/Cartridge	95-0088	Solids Trap Screen	20	95-0175	Solids Trap Canister	20	95-0256	Tubing, IrriVac	30	95-4035	0-ring31
South   South   South   South   Four   South	95-0089						95-0256L	Tubing, IrriVac	30	95-4037	Syringe Tip Adapter15
9-5.0091 O-ring, Solids Trop	95-0090	Foot Control, Button Housing Assembly	13	95-0178			95-0257			95-4039	Syringe Tip Disposable15
95.0073   Filter, Fell   20   95.0179   Plastic Washer   34   95.0288   34   95.0289   34   34   95.0289   34   34   95.0289   34   34   95.0289   34   34   34   34   34   34   34   3	95-0091						95-0257L				0-ring, HVE20
95-0094 Foot Control Repair Kit	95-0091L						95-0258	Oil Mist Recovery Jar	12	95-4041	0-ring, SE & ME20
95-0094 Foot Control Repair Kit								Togale, Relieving on/off	18		
95-0076 Ki Fittings	95-0094	Foot Control Repair Kit	13	95-0181		35	95-0260			95-4043	
95-0102 Wrench, Allen 37 95-0183 Barb Coupler, Connector. 35 95-0261W Overlay Master. 39 95-4045 Active Orbitar Assembly											0-ring31
95-0108 Repair Kit, Check Volve											
95-01098 Tubing, Blue								NSK Control Unit Only	25		
95-0109R Tubing, Black 3.6 95-0186 Barb Connector 3.5 95-0264 Switch, Pressure 2.3 95-NITA/B 95-											
95-0109C Tubing, Clear											
95-0109CB         Tubing, Clear with Blue Stripe         36         95-0189         Bulkhead Connector         12         95-0266         Gauge, Pressure         15         95-KIT3         Suction Instruments Maintenance Kit           95-01097         Tubing, Gray         36         95-0190         Bulkhead Connector         12         95-0271         Hondpiece, Micro Irrigator         27, 28         95-KIT3         95-KIT4WB											
95-01097 Tubing, Gray											
95-0110   Sleeve Tool											
95-0110 Sleeve Tool		Tuhing Yellow	36	95-0191							
95-0111         Foot Control Toggle         13         95-01920         Valve, Irrigator         27         95-0273         Caster, 3"         38           95-0112         NSK Cord Only         25         95-0192R         Valve, Irrigator         27         95-0274         Caster, 4"         38           95-0113         NSK Motor Only         25         95-0192W         Valve, Irrigator         27         95-0274L         Caster, 4" Locking         38           95-0114         Tubing, Hondpiece - Fiber Optic         17         95-0193         Plate/Caster Adapter         38         95-0275         Caster, 5" Locking         38           95-0115         Tubing, Micro Irrigator         30         95-0197         Level         37         95-0275         Caster, 5" Locking         38           95-0115         Tubing, Micro Irrigator         30         95-0197         Air Compressor         22         95-0276         Tubing, HP, FO, Small Bulkhead         17           95-0115         Tubing, IrriVac         31         95-0198         Satelec Ultrasonic Module         32         95-0277         Tubing, HP, FO, Small Bulkhead         17           95-0120         Obtura Gun Protector         40         95-0198         Satelec Ultrasonic Module         32         95-0278<											
95-0112         NSK Cord Only					Valvo Irrigator	27				73-1110	vacoom i omp mannenance kii
95-0113         NSK Motor Only         25         95-0192W         Valve, Irrigator         27         95-0274L         Caster, 4" Locking         38           95-0114         Tubing, Handpiece - Fiber Optic         17         95-0193         Plate/Caster Adapter         38         95-0275         Caster, 5"         38           95-0115         Tubing, Micro Irrigator         30         95-0195         Level         37         95-0275         Caster, 5" Locking         38           95-0115         Tubing, Micro Irrigator         30         95-0197         Air Compressor         22         95-0276         Tubing, HP, FO, Small Bulkhead         17           95-0116         Micro Irrigation Bracket (D, S, T)         28         95-0198         Satelec Ultrasonic Module         32         95-0277         Tubing, HP, FO, Small Bulkhead         17           95-0119         Tubing, IrriVac         31         95-0199         Satelec Ultrasonic Module         32         95-0277         Tubing, HP, FO, Small Bulkhead         17           95-0120         Obtura Gun Protector         40         95-0199         Satelec Ultrasonic Module         32         95-0278         Cleanser, Keep Clear         21           95-0120         Obtura Gun Protector         40         95-0200         Satelec Wir											
95-0114         Tubing, Handpiece - Fiber Optic         17         95-0193         Plate/Caster Adapter         38         95-0275         Caster, 5"         38           95-0115         Tubing, Micro Irrigator         30         95-0195         Level         37         95-0275         Caster, 5" Locking         38           95-0115         Tubing, Micro Irrigator         30         95-0197         Air Compressor         22         95-0276         Tubing, HP, FO, Small Bulkhead         17           95-0116         Micro Irrigation Bracket (D, S, T)         28         95-0198         Satelec Ultrasonic Module         32         95-0277         Tubing, HP, FO, Small Bulkhead         17           95-0119         Tubing, IrriVac         31         95-0199         Satelec Ultrasonic Module         32         95-0277         Tubing, HP, FO, Small Bulkhead         17           95-0120         Obtura Gun Protector         40         95-0199         Satelec Ultrasonic Module         32         95-0278         Gleanser, Keep Clear         21           95-0120         Obtura Gun Protector         40         95-0200         Satelec Wiring Harness         32         95-0279         Dispenser, Keep Clear         21           95-0121         Solids Trap Lid         20         95-0202         Sat											
95-0115         Tubing, Micro Irrigator         30         95-0195         Level         37         95-0275         Caster, 5" Locking         38           95-0115L         Tubing, Micro Irrigator         30         95-0197         Air Compressor         22         95-0276         Tubing, HP, FO, Small Bulkhead         17           95-0116         Micro Irrigation Bracket (D, S, T)         28         95-0198         Satelec Ultrasonic Module         32         95-0277         Tubing, HP, FO, Small Bulkhead         17           95-0120         Obtura Gun Protector         40         95-0200         Satelec Wiring Harness         32         95-0279         Dispenser, Keep Clear         21           95-0121         Solids Trap Lid         20         95-0201         Satelec Wiring Harness         32         95-0280         Decals, Cart Replacement         39           95-0123         Tubing, Handpiece         32         95-0202         Tubing, Handpiece         17         95-0281         DentaPure Cartridge         19           95-0123L         Tubing, Handpiece         32         95-0203         Tubing, Handpiece         17         95-0282         LED Bulb         26           95-0123S         Tubing, Handpiece         32         95-0204         Valve, Needle         12								Caster E"	00		
95-0115L         Tubing, Micro Irrigator         30         95-017         Air Compressor         22         95-0276         Tubing, HP, FO, Small Bulkhead        17           95-0116         Micro Irrigator Bracket (D, S, T)         28         95-0198         Satelec Ultrasonic Module        32         95-0277         Tubing, HP, FO, Small Bulkhead        17           95-0119         Tubing, IrriVac        31         95-0199         Satelec Ultrasonic Module        32         95-0278         Cleanser, Keep Clear        21           95-0120         Obtura Gun Protector        40         95-0200         Satelec Wiring Harness        32         95-0279         Dispenser, Keep Clear        21           95-0121         Solids Trap Lid        20         95-0201         Satelec Wiring Harness        32         95-0280         Decals, Cart Replacement        39           95-0123         Tubing, Handpiece        32         95-0202         Tubing, Handpiece        17         95-0281         LED Bulb        26           95-0123L         Tubing, Handpiece        32         95-0204         Valve, Needle        12         95-0283         Irrigator Rinse Cup        30           95-0123S         Tubing, Handpiece        32 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
95-0116         Micro Irrigation Bracket (D, S, T)         28         95-0198         Satelec Ultrasonic Module         32         95-0277         Tubing, HP, FO, Small Bulkhead         17           95-0119         Tubing, IrriVac         31         95-0199         Satelec Digital Display         32         95-0278         Cleanser, Keep Clear         21           95-0120         Obtura Gun Protector         40         95-0200         Satelec Wiring Harmess         32         95-0279         Dispenser, Keep Clear         21           95-0121         Solids Trap Lid         20         95-0201         Satelec Wiring Harmess         32         95-0280         Decals, Cart Replacement         39           95-0123         Tubing, Handpiece         32         95-0202         Tubing, Handpiece         17         95-0281         DentaPure Cartridge         19           95-0123L         Tubing, Handpiece         32         95-0203         Tubing, Handpiece         17         95-0282         LED Bulb         26           95-0123L         Tubing, Handpiece         32         95-0204         Valve, Needle         12         95-0283         Irrigator Rinse Cup         30           95-0123S         Tubing, Handpiece         32         95-0205         Hose Assembly, Waste Purge											
95-0119         Tubing, IrriVac         31         95-0199         Satelec Digital Display         32         95-0278         Cleanser, Keep Clear         21           95-0120         Obtura Gun Protector         40         95-0200         Satelec Wiring Harness         32         95-0279         Dispenser, Keep Clear         21           95-0121         Solids Trap Lid         20         95-0201         Satelec Wiring Harness         32         95-0280         Decals, Cart Replacement         39           95-0123         Tubing, Handpiece         32         95-0202         Tubing, Handpiece         17         95-0281         DentaPure Cartridge         19           95-0123L         Tubing, Handpiece         32         95-0203         Tubing, Handpiece         17         95-0282         LED Bulb         26           95-0123LS         Tubing, Handpiece         32         95-0204         Valve, Needle         12         95-0283         Irrigator Rinse Cup         30           95-0123S         Tubing, Handpiece         32         95-0205         Hose Assembly, Waste Purge         23         95-0284         Pick Up Tube         18           95-0124         Capacitor         24         95-0206         Gasket, Handpiece         12         95-0285         Tubin											
95-0120         Obtura Gun Protector         40         95-0200         Satelec Wiring Hamess         32         95-0279         Dispenser, Keep Clear         21           95-0121         Solids Trap Lid         20         95-0201         Satelec Wiring Hamess         32         95-0280         Decals, Cart Replacement         39           95-0123         Tubing, Handpiece         32         95-0202         Tubing, Handpiece         17         95-0281         LED Bulb         26           95-0123L         Tubing, Handpiece         32         95-0204         Valve, Needle         12         95-0283         Irrigator Rinse Cup         30           95-0123S         Tubing, Handpiece         32         95-0205         Hose Assembly, Waste Purge         23         95-0284         Pick Up Tube         18           95-0124         Capacitor         24         95-0206         Gasket, Handpiece         12         95-0285         Tubing, Handpiece, Small Bulkhead         17											
95-0121       Solids Trap Lid       20       95-0201       Satelec Wiring Harness       32       95-0280       Decals, Cart Replacement       39         95-0123       Tubing, Handpiece       32       95-0202       Tubing, Handpiece       17       95-0281       Denta Pure Cartridge       19         95-0123L       Tubing, Handpiece       32       95-0203       Tubing, Handpiece       17       95-0282       LED Bulb       26         95-0123LS       Tubing, Handpiece       32       95-0204       Valve, Needle       12       95-0283       Irrigator Rinse Cup       30         95-0123S       Tubing, Handpiece       32       95-0205       Hose Assembly, Waste Purge       23       95-0284       Pick Up Tube       18         95-0124       Capacitor       24       95-0206       Gasker, Handpiece       12       95-0285       Tubing, Handpiece, Small Bulkhead       17					Surelec Digital Display	32					
95-0123       Tubing, Handpiece.       32       95-0202       Tubing, Handpiece.       17       95-0281       DentaPure Catridge.       19         95-0123L       Tubing, Handpiece.       32       95-0203       Tubing, Handpiece.       17       95-0282       LED Bulb       26         95-0123LS       Tubing, Handpiece.       32       95-0204       Valve, Needle.       12       95-0283       Irrigator Rinse Cup.       30         95-0123S       Tubing, Handpiece.       32       95-0205       Hose Assembly, Waste Purge.       23       95-0284       Pick Up Tube.       18         95-0124       Capacitor.       24       95-0206       Gasker, Handpiece.       12       95-0285       Tubing, Handpiece, Small Bulkhead.       17											
95-0123L       Tubing, Handpiece.       32       95-0203       Tubing, Handpiece.       17       95-0282       LED Bulb       26         95-0123LS       Tubing, Handpiece.       32       95-0204       Valve, Needle.       12       95-0283       Irrigator Rinse Cup.       30         95-0123S       Tubing, Handpiece.       32       95-0205       Hose Assembly, Waste Purge.       23       95-0284       Pick Up Tube.       18         95-0124       Capacitor.       24       95-0206       Gasket, Handpiece.       12       95-0285       Tubing, Handpiece, Small Bulkhead       17											
95-0123LS       Tubing, Handpiece.       32       95-0204       Valve, Needle.       12       95-0283       Irrigator Rinse Cup.       30         95-0123S       Tubing, Handpiece.       32       95-0205       Hose Assembly, Waste Purge.       23       95-0284       Pick Up Tube.       18         95-0124       Capacitor.       24       95-0206       Gasket, Handpiece.       12       95-0285       Tubing, Handpiece, Small Bulkhead.       17											
95-0123S Tubing, Handpiece											
95-0124 Capacitor											
95-0124 Capacitor								•			
95-0125 Capacitor		Capacitor	24	95-0206							
, , , , , , , , , , , , , , , , , , , ,	95-0125	Capacitor	24	95-0207	basket, Handpiece	12	95-0286	Tubing, Handpiece, Small Bulkhead	17		



# Section 11: Appendix - Index

ctive Orbiter Assembly	27   Foot Control, Button Housing Assembly	13		8 Tip, IrriVac Adapter
ctive Orbiter O-ring Kit				4 Toggle, Relieving on/off
dapter, Fiber Optic ISO-C	1 ' '		Pressure Head	9 Toggle, Valve/Routing, Water on/off
r Compressor				
r Supply Assembly				
nalog Ultrasonic Adapter Harness				
nalog Ultrasonic Wiring Harness			Rebuild Kit, Air Compressor	
rm Mounted Tray				
tenuator	1 1 1 1			37
arb Connector	35 Holder			
arb Coupler, Connector				
arb Coupler, Tubing			] 3 /	
arb, Fitting with Washer				4 Tubing, HVE
ottle, Irrigation			Repair Kit, Check Valve	
ottle, Irrigation with Label			1 7	
ottle, Water				
ulb, Fiber Optic				9
ulkhead Connector				37
apacitor			Sharps Container	
oster	, J			
eaner, Keep Clear			Sleeve Tool	
onnector Valve	1 "			
ontrol Block	I	40	Socket Screws	5 Tubing, Active Irrivac
ontrol Block Diaphragm			Solids Trap Canister	O Tubing, Steel Reinforced
ontrol Block Diaphragm Pucks		27	Solids Trap Lid	0 Tubing, Umbilical Jacket
utter, Baseplate				
ecals, Cart Replacement			The state of the s	
entaPure		25		
ispenser, Keep Clear				·
TC Motor with Cord				, , ,
ual Lumen Tubing				, 0
0	l v			
ndomotion Motor with Cord				
ber Optic Power Pack			Switch, Rocker	
Iter, Felt	24 O-ring, Saliva Ejector		Switch, Toggle Dual Pole	4 Valve, Solenoid
nger Mount				
athead Screwdriver				
oam Swabs				
oot Control Repair Kit	13   Obtura III & Max Gun Cradle	40	Syringe Repair Kit1	5   Waste Purge Pump
oot Control Replacement with Toggle	13 Oil Mist Recovery Jar			
oot Control Sleeve		39	Syringe Tip Adapter1	5 Wrench, Allen Set
oot Control Toggle	13   Pick Up Tube	18	Syringe Tip Disposable1	5 Wrench, Open Ended
oot Control Toggle Assembly				
NOTES:				

# **ASI Parts Order Form**

Ordered by:			Contact Phone:								
Custoi	mer Name:			Customer Code:							
Email	Address:	er confirmation & trac	1								
	(For orde	er contirmation & trad	cking)								
PAGE	PART NUMBER	PART NAME/DESCRIP	PTION			PRICE	QTY	TOTAL			
						PART:	S TOTAL*				
*Additio	onal costs including	shipping and any ap	plicable sales	tax will be calcul	ated and added to th	ne total once ASI rec	eives ordei	r.			
		lethod: Doverni	· ·	•	·						
		⊐Visa □MC									
		older:									
• Plea	ase Check One:	□I would like t									
				•	er listed above fo	or payment intorn	nation.				
		□l require an i	nternationa	I shipping quo	ote.						

INSTRUCTIONS: Download the form and then fill it out. Then email as an attachment to ASI's Parts Department or send via fax. Contact information is listed below.

EMAIL TO: parts@asimedical.net or FAX TO: 303.951.3598