DENTSPLY CAVITRON® ULTRASONIC SCALERSI



RPI Part #DSA046

OEM Part # (No OEM Part # Available)

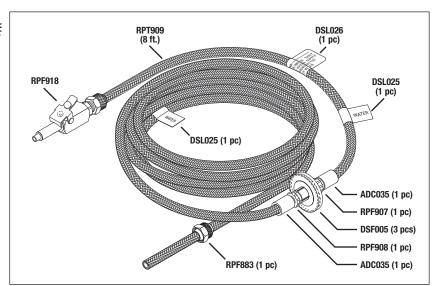
WATER SUPPLY HOSE ASSEMBLY (BRAIDED)

- · Includes all parts as shown
- Replace the Disc Filter (Water) every 3 months or when the Disc Filter (Water) becomes discolored to prevent reduced water flow to the system. The RPI Water Supply Assembly includes two (2) extra Disc Filters (Water) plus a PM Log for your convenience.
- See *WARNING* below
- Also available: Disc Filter (Water) (10-pack) (RPI Part #DSF005)

Fits: 1/4" Polyflo Fitting/Cavitron to water

source

Models: See Chart on page 4





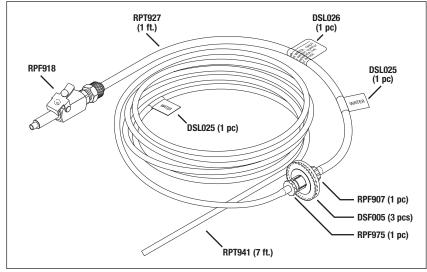
RPI Part #DSA047 OEM Part #90125

WATER SUPPLY LINE ASSEMBLY

- · Includes all parts as shown
- Replace the Disc Filter (Water) every 3 months or when the Disc Filter (Water) becomes discolored to prevent reduced water flow to the system. The RPI Water Supply Assembly includes two (2) extra Disc Filters (Water) plus a PM Log for your convenience.
- See WARNING below
- Also available: Disc Filter (Water) (10-pack) (RPI Part #DSF005) and Union Fitting (3/16") (RPI Part #DSF048)

Fits: 3/16" Push-In Union Fitting/Cavitron to water source

Models: See Chart on page 4



WARNING: Incoming water supply line pressure to the Scaler must be 25 psi (172 kPa) to 60 psi (414 kPa). Water supply line must be shut off or disconnected when Scaler is not in use.

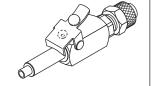


RPI Part #RPF918 OEM Part #79521

QUICK DISCONNECT, MALE (1/4" POLY AUTO SHUT-OFF)

- Used with air or water lines
- . Material: Chrome plated brass with auto shut-off
- Includes: Polyflo Nut (1/4" Chrome) (RPI Part #RPF953)

Fits: 1/4" Air and Water Lines Models: See Chart on page 4



RPI Part #RPF920

OEM Part # (No OEM Part # Available)

QUICK DISCONNECT, FEMALE (PANEL MOUNT 1/4" POLY)

- · Used with air or water lines
- · Material: Chrome plated brass with auto shut-off
- Mounting hole size: 1/2" dia.
- Includes: Polyflo Nut (1/4" Chrome) (RPI Part #RPF953)

Fits: 1/4" Air and Water Lines Models: See Chart on page 4



SECTION 4

PAGE 1604

UPDATED 10/17



replacement parts industries, inc.

CALL (800) 221-9723 • FAX (818) 882-7028 • EMAIL order@rpiparts.com • WEBSITE www.rpiparts.com



ানা DENTSPLY CAVITRON° ULTRASONIC SCALERS!

RPF908

(1 pc)

ADC035

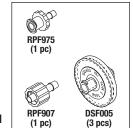
(2 pcs)

DSF005

(3 pcs)

CHROME

WARNING: Incoming water supply line pressure to the Scaler must be 25 psi (172 kPa) to 60 psi (414 kPa). Water supply line must be shut off or disconnected when Scaler is not in use.



RPI Part #DSK021 **OEM Part #**

No OEM Part # Available)

WATER FILTER KIT

- Includes all parts as shown
- See WARNING above
- See SERVICE TIP below

Fits: Water Supply Line Assembly Models: See Chart on page 4

RPI Part #DSK001 **0EM Part #90172**

RETROFIT WATER FILTER KIT

- Includes all parts as shown
- See WARNING above
- See **SERVICE TIP** below

Fits: Water Supply Hose Assembly (Braided) Models: See Chart on page 4



RPI Part #DSF005 **0EM Part #90158**

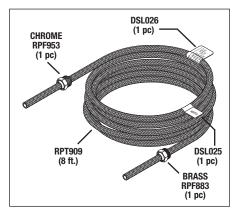
DISC FILTER (WATER)

- 10 per package
- 20 Micron, 25 mm; Ports: Luer lock; Maximum Pressure Rating: 60 psi (414 kPa)
- See WARNING above
- See SERVICE TIP below

Fits: Luer Lock Fittings on Water Supply Hose Assembly and Water Supply Line Assembly

Models: See Chart on page 4

SERVICE TIP: Replace the Disc Filter (Water) (RPI Part #DSF005) every 3 months or when the water filter becomes discolored to prevent reduced water flow to the system.



RPI Part #DSH003 **0EM Part #60388**

WATER HOSE (BRAIDED BLUE)

- · Includes all parts as shown
- Also available: Male Quick Disconnect (1/4" Poly Auto Shut-Off) (RPI Part# RPF918)

Fits: Cavitron to Water Source Models: See Chart on page 4

> WATER WATER

RPI Part #DSL025 **OEM Part #**

(No OEM Part # Available)

LABEL (WATER)

3 per package

CAUTION ALWAYS CLOSE THE WATER SHUT OFF VALVE IN THE WATER SUPPLY TO THE UNIT WHENEVER THE UNIT IS NOT IN USE.

RPI Part #DSL026 **OEM Part #** (No OEM Part # Available)

LABEL (CAUTION)

3 per package

RPI Part #RPF953

OEM Part # (No OEM Part # Available)

POLYFLO NUT (1/4" CHROME)

- 5 Per package
- · Material: Chrome plated brass
- Included in: Water Hose (Braided Blue) (RPI Part #DSH003), Air Hose (Braided Gray) (RPI Part #DSH009), Male Quick Disconnect, (1/4" Poly Auto Shut-Off) (RPI Part #RPF918), and Female Quick Disconnect (1/4" Poly Auto Shut-Off) (RPI Part #RPF920)

Fits: Quick Connect to Air or Water Line Models: See Chart on page 4

BRASS

RPI Part #RPF883

OEM Part # (No OEM Part # Available)

POLYFLO NUT (1/4" BRASS)

- 5 per package
- Fits: 1/4" OD plastic tube
- Material: Brass
- Included in: Water Hose (Braided Blue) (RPI Part #DSH003), Air Hose (Braided Gray) (RPI Part #DSH009), and Water Supply Hose Assembly (Braided) (RPI Part #DSA046)

Fits: Water and Air Hoses Models: See Chart on page 4

OEM Part # (No OEM Part # Available) POLYFLO SLEEVE/FERRULE (1/4")

• 25 per package

RPI Part #ADS032

1/4" Polyflo black plastic

Fits: 1/4" OD Tubing with 1/8" Barb Models: See Chart on page 4

SERVICE TIP:

The Luer Locks below can also be used for water hose in-line connection repairs.

LUER LOCKS (1/8" BARB)

- 10 per package
- · Material: Clear polycarbonate Fits: 1/8" or 3 mm ID tubing Models: See Chart on page 4



RPI Part #RPF974

OEM Part # (No OEM Part # Available)

LUER LOCK (MALE x 1/8" BARB)



RPI Part #RPF975 0EM Part #621065001



LUER LOCKS (5/32" BARB)

- 10 per package
- · Material: Clear polycarbonate **Fits:** .150" (4 mm) ID tubing Models: See Chart on page 4

RPI Part #RPF907 0EM Part #621066001 LUER LOCK (MALE x 5/32" BARB)



RPI Part #RPF908 0EM Part #621065001



LUER LOCK (FEMALE x 5/32" BARB)

ทิก DENTSPLY CAVITRON ULTRASONIC SCALERS!



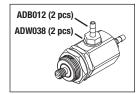


RPI Part #RPF978 OEM Part # (No OEM Part # Available)

SWIVEL ELBOW (1/8" BARB x #10-32 MALE)

- · 2 per package
- · Material: Nylon
- Also available: Flat Washer (RPI Part #ADW038) Fits: Solenoid Valve, #10-32 Female Ports Models: See Chart on page 4





RPI Part #DSV027 0EM Part #629202001

NEEDLE VALVE (WATER)

- Ports: #10-32 Female
- · Material: Nickel plated brass
- Includes all parts as shown

Fits: Front panel

Models: See Chart on page 4

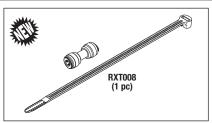


RPI Part #RPF976 **OEM Part #** (No OEM Part # Available)

MALE CONNECTOR (3/16" PUSH-IN x #10-32 MALE)

- 2 per package
- Material: Nickel plated brass
- . Note: This fitting has an internal hex and will require a 3/32" Hex Key for installation.

Fits: Solenoid Valve to Water Source Models: See Chart on page 4



RPI Part #DSF048 **0EM Part #623072001**

UNION CONNECTOR (3/16" PUSH-IN)

- For use with Tubing (.107" ID x 3/16" OD Blue Polyurethane) (RPI Part #RPT941)
- Includes all parts as shown
- Important Note: Only use the provided Cable Tie to insure proper fit of the new Push-In Union Connector

Fits: Chassis Bracket to 3/16" OD Water Supply Line

Models: See Chart on page 4

RPI Part #RXT008 0EM Part #712-00004



CABLE TIE .270" W x 8.75" Ig. WHITE)

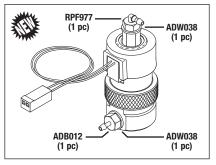
- 25 per package
- Bundle dia: .16" min / 2.00" dia. max
- Material: Natural Nylon

Fits: Union Connector 3/16" to

Chassis Bracket

Models: See Chart on page 4





RPI Part #DSV011 0EM Part #629194002

SOLENOID VALVE (PINCH)

- Ports: #10-32 Female
- 24 VDC, 0.67 W, 0.86 Ω, 4.50" lg. wires with 2 pin connector
- Material: Stainless steel body with yellow cap
- · Includes all parts as shown

Fits: Chassis Bracket Models: See Chart on page 4



RPI Part #RPF977 **0EM Part #6390253**

ELBOW FITTING (1/16" BARB x #10-32 MALE)

- 10 per package
- Material: Natural polypropylene Fits: Pinch Valve and Manifold Regulator Assembly

Models: See Chart on page 4



RPI Part #RXT016 **0EM Part #61631**

PINCH TUBING (1/16" ID x 1/8" OD RED)

- Sold by the foot (reel not included)
- Material: Red PVC
- Also available: Uni-Clamp (RPI Part #ADC034) Fits: Pinch Valves, 1/16" Barb Fittings

Models: See Chart on page 4

TUBING (1/16" ID x 3/16" OD BLACK)

- Sold by the foot (reel not included)
- Material: Hi-Temp Black Viton
- Ratings: -30°F to 400°F max

Fits: 1/16" Barb Fittings Models: See Chart on page 4

Just Ask For:



RPI Part #RPT973 **TUBING (1/16" ID x 3/16" OD BLACK)**

TUBING (.107" ID x 3/16" OD BLUE)

- Available by the foot or in a box of 100 ft.
- Size: .107" ID x 3/16" OD blue polyurethane

Fits: 1/8" Barb or 3/16" Push-in Fitting

Models: See Chart on page 4



TUBING (.107" ID x 3/16" OD BLUE)



RPI Part #RXT001 TUBING (.107" ID x 3/16" OD BLUE)

TUBING (.160" ID x 1/4" OD BLUE)

- Available by the foot or in a box of 100 ft.
- Size: .160" ID x 1/4" OD blue polyurethane

Fits: 1/4" Polyflo Fitting, 1/4"

Push-in Fitting, and 5/32" Luer Lock Barb fitting

Models: See Chart on page 4

Just Ask For:



RPI Part #RPT927 TUBING (.160" ID x 1/4" OD BLUE)



RPI Part #RPT999 **TUBING (.160" ID x 1/4" OD BLUE)**

BRAIDED TUBING (1/4" OD BLUE)

- Available by the foot or in a box of 100 ft.
- Size: .150" ID x .250" OD PVC tubing with blue over braided sleeve

Fits: 1/4" Polyflo or 5/32" Barb Models: See Chart on page 4

Just Ask For:

RPI Part #RPT909 **BRAIDED TUBING (1/4" OD BLUE)**

RPI Part #RPT910 **BRAIDED TUBING (1/4" OD BLUE)**

PRESORTED STANDARD U.S. POSTAGE PAID VAN NUYS, CA PERMIT NO. 2399

ADDRESS SERVICES REQUESTED

RPI Parts to fit															Γ.			
			PLY CAVITRON° ONIC SCALERS!	BOBCAT® 25 KHz - G115	BOBCAT® Pro - G130	DualSelect™ Dispensing System - G118	JET Plus TM - G132	JET Plus TM - G137	JET with SPSTM - G120	Plus™ Scaler - G131	Plus [™] Scaler - G136	Prophy-JET® Air Polishing System - G122	Prophy-JET® - G138	Select TM Scaler 25K - G121	Select TM SPS TM 30K - G124	SPS™ Surface Mount Ultrasonic Scaler - G98a	SPS TM Ultrasonic Scaler - G119	Touch™ Scaler - G1000
	RPI Part #	OEM Part #	Description	9- 9-	9- 9-	Sys	∃°-	99	9.	Plu - G	Plu - G	Pro	Pro - G	Sel - G	Sel - G	SH	SP.	70-
	ADS032	No OEM Part # Available	Polyflo Sleeve/Ferrule (1/4") - 25/pkg	•	•	•	•	•	•	•	•	•	•	•	•		•	•
	EDSA046	No OEM Part # Available	Water Supply Hose Assembly (Braided)	•	•				•			•					•	
	EDSA047	90125	Water Supply Line Assembly				•	•		•	•		•	•	•			•
	DSF005	90158	Disc Filter (Water) - 10/pkg	•	•		•	•	•	•	•	•	•	•	•		•	•
	EDSF048	623072001	Union Connector (3/16" Push-In)				•	•		•								
	DSH003	60388	Water Hose (Braided Blue)	•	•				•			•					•	
	DSK001	90172	Retrofit Water Filter Kit	•	•				•			•					•	
	€ DSK021	No OEM Part # Available	Water Filter Kit				•	•		•	•		•	•	•			•
	DSL025	No OEM Part # Available	Label (Water) - 3/pkg	•	•	•	•	•	•	•	•	•	•	•	•		•	•
	DSL026	No OEM Part # Available	Label (Caution) - 3/pkg	•	•	•	•	•	•	•	•	•	•	•	•		•	•
	E DSV011	629194002	Solenoid Valve (Pinch)						•									
	₱ DSV027	629202001	Needle Valve (Water)									•						
	RPF883	No OEM Part # Available	Polyflo Nut (1/4" Brass) - 5/pkg	•	•	•	•		•	•		•		•	•		•	
	RPF907	621066001	Luer Lock (Male x 5/32" Barb) - 10/pkg	•	•		•	•	•	•	•	•	•	•	•		•	•
	RPF908	621065001	Luer Lock (Female x 5/32" Barb) - 10/pkg	•	•		•	•	•	•	•	•	•	•	•		•	•
	₹ RPF918	79521	Quick Disconnect, Male (1/4" Poly Auto Shut-Off)	•	•	•	•	•	•	•	•	•	•	•	•		•	•
	₹ RPF920	No OEM Part # Available	Quick Disconnect, Female (Panel Mount 1/4" Poly)	•	•	•	•	•	•	•	•	•	•	•	•		•	•
	₹ RPF953	No OEM Part # Available	Polyflo Nut (1/4" Chrome) - 5/pkg	•	•	•	•	•	•	•	•	•	•	•	•		•	•
	₹ RPF974	No OEM Part # Available	Luer Lock (Male x 1/8" Barb) - 10/pkg				•	•		•	•		•	•	•			•
	₹ RPF975	621065001	Luer Lock (Female x 1/8" Barb) - 10/pkg				•	•		•	•		•	•	•			•
	₹ RPF976	No OEM Part # Available	Male Connector (3/16" Push-In x #10-32 Male) - 2/pkg											•	•			
	₹ RPF977	6390253	Elbow Fitting (1/16" Barb x #10-32 Male) - 10/pkg						•									
	₹ RPF978	No OEM Part # Available	Swivel Elbow (1/8" Barb x #10-32 Male) - 2/pkg				•	•		•								
	RPT909	No OEM Part # Available	Braided Tubing (1/4" OD Blue) - per ft.	•	•	•			•			•					•	
	RPT910	No OEM Part # Available	Braided Tubing (1/4" OD Blue) (Box of 100 ft.)	•	•	•			•			•					•	
	₹ RPT927	No OEM Part # Available	Tubing (.160" ID x 1/4" OD Blue) - per ft.				•	•		•	•		•	•	•			•
	RPT941	625075001	Tubing (.107" ID x 3/16" OD Blue) - per ft.			•	•	•		•	•		•	•	•			•
	₹ RPT973	625072001	Tubing (1/16" ID x 3/16" OD Black) - per ft.						•			•					•	
	₹ RPT999	No OEM Part # Available	Tubing (.160" ID x 1/4" OD Blue) (Box of 100 ft.)				•	•		•	•		•	•	•			•
	₹ RXT001	625075001	Tubing (.107" ID x 3/16" OD Blue) (Box of 100 ft.)			•	٠	•		•	•		•	•	•			•
	₹ RXT008	712-00004	Cable Tie (.270" W x 8.75" lg. White) - 25/pkg				•	•		•								
	RXT016	61631	Pinch Tubing (1/16" ID x 1/8" OD Red) - per ft.				•		•			•				•		

Don't forget ... RPI has even more parts to fit Dentsply Cavitron® Ultrasonic Cleaners including Air and Water Lines, Air Filters, Check Valve Kit, Water Solenoid Valves, Fittings, Adaptors and more. See RPI's website, www.rpiparts.com for a complete list of parts.