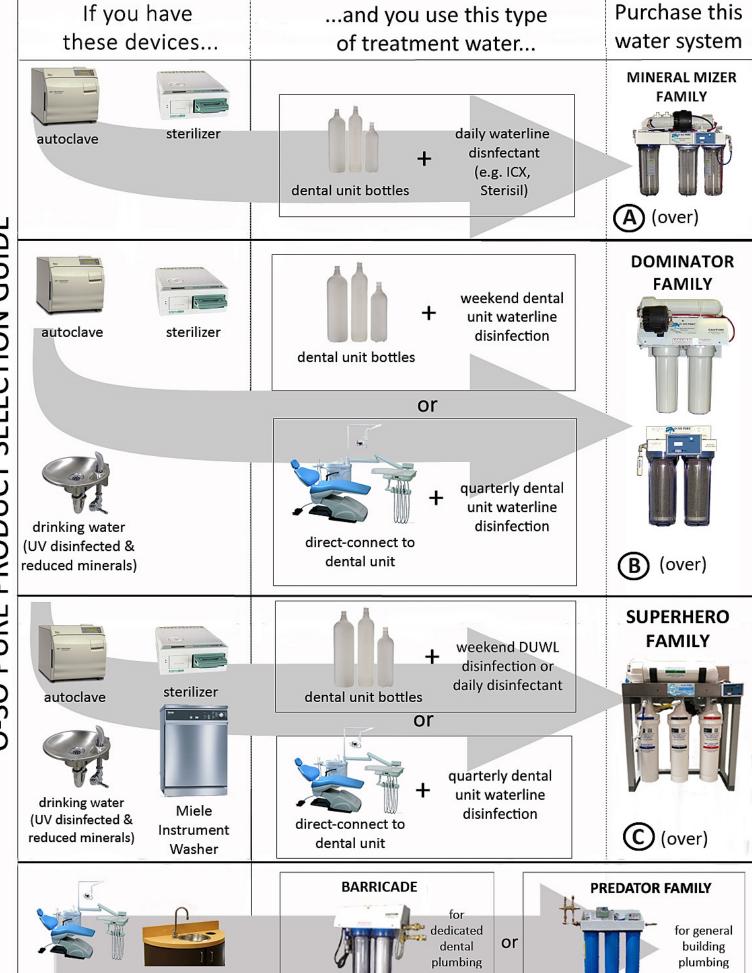
direct-connect to

dental unit

tooth-brushing

sinks (up to 4)



see other side for pricing

(over)

(over)

(E)



O-SO PURE 2017 PRICE LIST

JRE"	ITEM #	DESCRIPTION	2017					
		mineral RO water for bottles; mineral-free DI water for autoclaves; 6 gallon tank; makes 2 GPH	MSRP *					
<u>.</u>			#0.70					
	DWS-SADI-D	Mineral Mizer installs in sterilization center, chrome RO faucet, DI dispense gun	\$2,79					
	DWS-SADI-R	Mineral Mizer installs in mechanical room, chrome RO faucet, remote DI dispense gun	\$2,89					
	DWS-SADI	Mineral Mizer installs in sterilization center, chrome RO faucet, red stationary DI faucet	\$2,19					
	DWS-RPKSD	Mineral Mizer annual service kit	\$32					
<u> </u>	DWS-ROM-75HE	Mineral Mizer high water efficiency RO membrane (replace every 3 years)	\$22					
B) ı	DOMINATOR: UV sani	tized, low-mineral RO water; mineral-free DI water for autoclaves; makes 2 GPH						
	DWSP-414	DOMINATOR Plus for bottles. Installs in mechanical room. Includes 2 chrome RO faucets, remote DI dispense gun, 10 & 3 gallon tanks. DOMINATOR Complete for city water ops (PEX). Installs in mechanical room. Includes chrome RO faucet, remote DI	\$4,74					
	DWSP-406	dispense gun, 10 & 3 gallon tanks, Obliterator.	\$5,78					
	DWS-008	DOMINATOR for bottles. Installs in sterilization center. Includes chrome RO faucet, 6 gallon tank.	\$2,79					
	DWS-DDI	MINI-MIZER for autoclaves; includes red faucet, 3 gallon tank	\$1,09					
	DWS-RPKC	Dominator annual service kit	\$30					
	DWS-ROM-100	Dominator RO membrane (replace every 3 years)	\$21					
	DWS-LRDC2	Mini-Mizer annual DI filter service kit	\$24					
	SUPERHERO FAMILY: low-mineral RO water for dental units & instrument washers; mineral-free DI water for autoclaves; 10 & 3 gallon tanks; makes 8 GPH; install in mechanical room							
	DWS-HERO2-RODI	SUPERHERO Gold for bottles. Includes chrome RO faucet & red DI faucet.	\$4,59					
	DWS-HERO2-RODIUV	SUPERHERO Platinum for bottles. Includes chrome RO faucet, red DI faucet.	\$5,59					
	DWSP-316	SUPERHERO Complete for city water ops (PEX). Includes chrome RO faucet, remote DI dispense gun, Obliterator.	\$7,39					
	DWS-DIDG	Remote DI dispensing gun for direct filling of autoclave & sterilizer reservoirs (15' reach)	\$60					
	DWS-RPKH1	HERO Platinum/Complete annual service kit. (2 filter sets for semi-annual filter changes, 1 UV lamp annually)	\$50					
	DWS-RPKH2	HERO Gold annual service kit. (2 filter sets for semi-annual filter changes).	\$39					
	DWS-ROM-100H	HERO RO membrane, 2 required (replace every 2 years)	\$27					
	DWS-RPKH4	SUPERHERO Platinum/Complete annual service kit. (2 filter sets for semi-annual filter changes, 1 RO membrane & UV lamp annually)	\$76					
	DWS-RPKH5	SUPERHERO Gold annual service kit. (2 filter sets for semi-annual filter changes, 1 RO membrane annually).	\$68					
	DWS-300MEMK	SUPERHERO RO membrane (replace annually)	\$28					
D 1	PREDATOR: UV saniti	zed water for whole building, city water ops (copper); 10 GPM; 50% discount on Mineral Mizer						
	DWS-POE	PREDATOR - 1½" plumbing. Use dental unit bottles for DUWL cleaning.	\$7,99					
	DWS-POE-F1	PREDATOR - ¾", bypass. Use dental unit bottles for DUWL cleaning.	\$8,29					
	DWS-POE-F2	PREDATOR - ¾", bypass, 24VAC solenoid. Use dental unit bottles for DUWL cleaning.	\$8,59					
	DWS-POE-F3	PREDATOR - ¾", bypass, Obliterator DUWL cleaning.	\$9,39					
	DWS-POE-F4	PREDATOR - ¾", bypass, 24VAC solenoid & Obliterator DUWL cleaning.	\$9,69					
	DWS-POE-J1	PREDATOR - 1½", bypass, Obliterator DUWL cleaning.	\$9,89					
	DWS-POE-J2	PREDATOR - 1½", bypass, 24VAC input solenoid, Obliterator DUWL cleaning.	\$10,29					
	DWS-POE-J3	PREDATOR - 1½", bypass, 120VAC input solenoid, Obliterator DUWL cleaning.	\$10,09					
	DWS-POE-J4	PREDATOR - 1½", bypass, 24VAC output solenoid, Obliterator DUWL cleaning.	\$10,19					
	DWS-POE-J5	PREDATOR - 1½", bypass, 120VAC output solenoid, Obliterator DUWL cleaning.	\$10,09					
	DWS-RPKD	Predator annual service kit	\$66					
E) I	-	tized water for city water ops (dedicated plumbing); 3 GPM; 25% discount on Mineral Mizer	,					
	DWSP-515	BARRICADE PLUS installs in mechanical room, Obliterator DUWL cleaning	\$3,49					
	DWS-006	BARRICADE installs in mechanical room. Use dental unit bottles for DUWL cleaning.	\$2,29					
	DWS-RPKL	Barricade annual service kit	\$30					
		I unit waterline cleaning for city water ops; installs in mechanical room; uses air compressor	φοι					
•	DWS-DPU-SB	OBLITERATOR with ¾" SharkBite unions (for copper or PVC pipe)	\$1,19					
	DWS-DPU	OBLITERATOR with ¾" copper unions (for copper pipe)	\$1,19					
	DWS-DPUP	OBLITERATOR with %" PTC unions (for poly tubing)	\$1,18 \$1,19					
	OPTIONS							
(OPTIONS	40 mellon usatar atarana tank	000					
(OPTIONS DWS-ROSTB-14 DWS-ROSTB-14C	10 gallon water storage tank 10 gallon high-flow water storage tank (HERO RO water storage)	\$38 \$47					

• Prices effective January 1, 2017. Send orders via email to order@osopure.com or via fax to (602) 944-9897

Contact your dental dealer or O-SO Pure at (800) OSO-PURE (800-676-7873). © 2017 O-SO Pure. All rights reserved.

PREDATOR

POINT-OF-ENTRY DENTAL WATER SUPPLY

Disinfect your entire practice's water supply!

- *Produces filtered & UV-disnfected water for use in your dental units and throughout the practice.
- *Reduces viability of bacteria by 99% using chemical-free UV light.
- *Reduces Cryptosporidium and Giardia cysts by 99.95%.
- *Traps impurities down to 1/60th the diameter of a human hair.
- *Suitable for use where dental units, sinks and other water uses drawn from common plumbing.
- *Replaces water control & bypass manifold, depending on model (see table below).
- *Filter set provides low pressure drop and high flow rate of 10 gallons / minute @ 50 psi.
- *Patented online filter cleaning technology extends filter life to one year under most water conditions.
- *Works directly from municipal water. Installs in mechanical room (MR).

- *Removes chemicals & contaminants, improves taste.
- *Protects patient and staff health. Reduces legal risk.
- *Allows normal operation during boil water advisories when properly installed and maintained.
- *Disinfects your water supply while removing chemicals.
- *Replaces remote water shutoff manifold (-F2, -F4, -J2, -J3, -J4 & -J5 models).



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MODEL	PIPE SIZE	BYPASS	ELECTRIC SHUTOFF	SHUTOFF Position	REPLACES REMOTE MANIFOLD	DUWL Sanitizer
DWS-POE	1½"	no °°	no 👊	o n/a	n/as	no
DWS-P0E-F1	3/4"	1 valve	no.	n/a	n/a	no
DWS-P0E-F2	3/4"	1 valve	24VAC	input	yes	no
DWS-POE-F3	3/4"	1 valve	no	n/a	n/a	yes
DWS-P0E-F4	3/4"	1 valve	24VAC	input	yes	yes
DWS-P0E-J1	1½"	3 valves	no	n/a	o n/a	yes
DWS-P0E-J2	1½"	3 valves	24VAC	input	yes	yes
DWS-P0E-J3	1½"	3 valves	120VAC	input	o yes	yes
DWS-P0E-J4	1½"	3 valves	24VAC	output	yes	yes
DWS-POE-J5	1½"	3 valves	120VAC	output	yes	yes

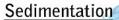


DWS-POE GENERAL INFORMATION & SPECIFICATIONS

Technology

The DWS-POE incorporates many modern water technologies into a single system:

- Multi-stage filtration provides multiple protections
 - *1st filter removes large sediment in preparation for UV exposure.
 - *2nd filter removes small sediment and chemicals. This filter is tested and certified by NSF International to NSF/ANSI Standard 53 for cyst reduction, including Cryptosporidium and Giardia.
 - *Patented filter flush mechanism keeps your water online during 3 daily flush cycles, reducing premature filter clogging up to 80%.
- •UV chamber maximizes exposure of all water-borne pathogens along a 32" path of high intensity ultraviolet-C light.
- •Entire filter can be bypassed with the push of a single plunger (all -F* models) or turn of 3 valve handles (all -J* models).
- •-F2, -F4, -J2, -J4 models connect to the practice's 24VAC remote shutoff panel to shutdown the water system when practice is idle. -J3 & -J5 models are controlled by 120VAC switched outlet.



0-SO PURE patented filter flush mechanism extends filter life to the manufacturer's required maintenance interval of one year and most of our Predator customers now enjoy this extended filter change interval. However, any filtration system can become clogged prematurely due to new construction in area, corroded pipes in older buildings, water main maintenance and testing of fire hydrants by the fire department. Your local plumber will best be able to forecast the need for pre-filtration at your practice.



Options

All option combinations are now available in pre-configured combinations. See table (over) for details. We strongly recommend that your system have a dedicated bypass. If purchasing the straight DWS-POE, include plumber construction and installation of a 3 valve bypass.

Specifications:

Contract of the second
26"-51"
31"-50"
9"
20"
)20"
.75 - 120 lbs
1-1/2"
3/4" or 1-1/2'
40-75 PSI
M @ 50 PSI
40-100°F

/		
	*UV lamp output	60,000 µW/cm2
	*UV lamp life	9,000 hrs/375 days
	*Power	120VAC
	*Power consumption	25 watts
	*Restrictions	avoid direct sunlight,
		avoid freezing temps,
		interior installation
	*Filter flush cycles3/day	y during business hours
	*Warranty1 year lin	nited, excluding consumables

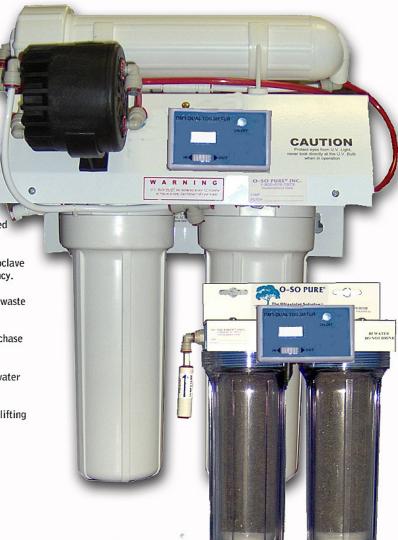
DOMINATOR

UV-DISINFECTED WATER SUPPLY

Endless operatory bottle & drinking water supply + optional autoclave water!

- *High-intensity ultraviolet light, reverse osmosis and filtration technologies eliminate viable bacteria, viruses, cysts and spores without the use of chemicals.
- *Produces UV-disinfected, low-mineral water for operatory bottles and drinking water.
- *Produces 2+ gallons per hour.
- *Optional storage tank upgrade from 3 to 10 gallons for larger offices, staff drinking water.
- *Installs in mechanical room (MR) or sterilization center (SC) cabinet.
- *Optional Mini-Mizer refines Dominator's water to mineral-free water for autoclaves & sterilizers.
 - *Multiple dispensing options include remote direct dispense gun and stationary red faucet.

- *Economical Creates quality water onsite for less than the cost of delivered bottled water.
- *Reduce maintenance Eliminates autoclave scale, increasing boiler energy efficiency.
- *Green Eliminate energy and landfill waste of distilled water.
- *Labor saving Eliminates trips to purchase bottled water.
- *Space saving Reclaim your bottled water storage area.
- *Reduce risk Eliminate injuries from lifting heavy water bottles.



MODEL	DESCRIPTION	INSTALL IN	TANKS	RO WATER Dispense	DI WATER Dispense
DWS-008	DOMINATOR	Sterilization Center or Mechanical Room	steel 3 gallon	chrome faucet	N/A
DWSP-414	DOMINATOR PLUS	Sterilization Center or Mechanical Room	RO TANK : steel 10 gallon, DI TANK: steel 3 gallon	2 chrome faucets	remote dispensing gun (15 ft)
DWSP-406	DOMINATOR COMPLETE- for direct connect to dental units, includes waterline disinfection	Mechanical Room	RO TANK : steel 10 gallon, DI TANK: steel 3 gallon	chrome faucet	remote dispensing gun (15 ft)

specifications:

- *Optimal input temperature.....85°F *Tap water IRON.....< 0.3 ppm
- *Electrical......120 VAC
- *UV lamp intensity (new)...35,000 mwS/cm2
- *UV lamp life......375 days (9,000 hrs)
- *UV lamp intensity......(375 days) 16,000 mwS/cm2
- *Standard tank......15" H x 12" Dia x 3 gal
- *Dispense rate (full tank)......1 gallon/minute
- *Warranty......1 year limited,

excluding consumables



DOMINATOR

- •WATER STORAGE- steel 3-gallon tank
- •DISPENSING- chrome faucet.
- ANNUAL SERVICE- DWS-RPKC
- INSTALL LOCATION- Mount in sterilization center to fill operatory bottles or in equipment room.

OPTIONS

- •DWS-BPA-PS: 3/4" PVC bypass & dual electric solenoid water shutoff for DOMINATOR.
- DWS-TKUP-14: 10 gallon water storage tank upgrade recommended for larger dental unit counts or when using for drinking water.

DOMINATOR PLUS

- •WATER STORAGE- steel 10-gallon R.O. tank & steel 3-gallon D.I. tank.
- •DISPENSING- (2) chrome faucets, D.I. dispensing gun.
- ANNUAL SERVICE- DWS-RPKC & DWS-LRDC2.
- •INSTALL LOCATION(s)- Mount in sterilization center or in equipment room. Mount the DWS-DIDG in sterilization center.

OPTIONS

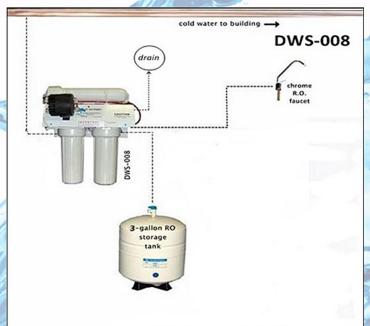
•DWS-BPA-PS2: 3/4" PVC bypass & triple electric solenoid water shutoff for DOMINATOR & MINI-MIZER

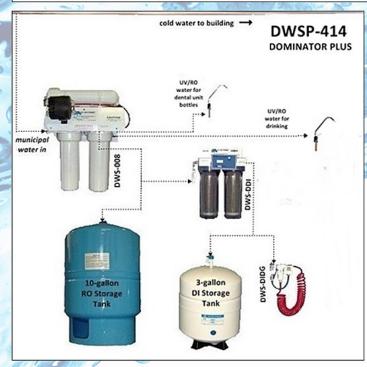
DOMINATOR COMPLETE

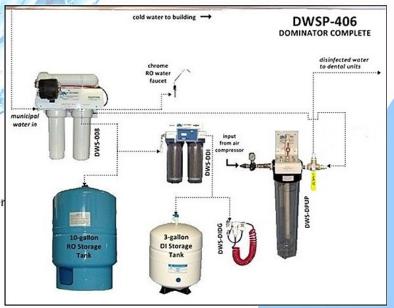
- •WATER STORAGE- steel 10-gallon R.O. tank & steel 3-gallon D.I. tank.
- •DISPENSING- chrome faucet, D.I. dispensing gun.
- ANNUAL SERVICE- DWS-RPKC & DWS-LRDC2
- INSTALL LOCATION(s)- Mount in sterilization center to fill dental unit bottles or in equipment room (with DWS-DPUP) for RO-resistant dedicated dental unit plumbing. Mount the DWS-DIDG in sterilization center

OPTIONS

•DWS-BPA-PS2: 3/4" PVC bypass & triple electric solenoid water shutoff for DOMINATOR & MINI-MIZER







SUPERHERO

HI-EFFICIENCY REVERSE OSMOSIS

Designed for the larger multi-station practice with high water demands

The SUPERHERO incorporates many modern water technologies into a single compact unit, producing autoclave-quality deionized water with less than 2 ppm total dissolved solids, better than most distilled water. Its filtration system removes sediment down to ½ micron.

Powerful electric pump ensures peak clean water production, even under low water pressure conditions! System automatically shuts down during master water cut-off or unexpected drops in municipal pressure.

300 gallon per day reverse osmosis membrane squeezes out 95% of Total Dissolved Solids (TDS) and other undesirable compounds, and system includes a compact pushbutton digital meter that shows your water's minreal content.

The SUPERHERO also comes with a Zero-Waste feature that recycles reverse osmosis flush water into your hot water system, which means NO drain water! Plumbs into drain if your office uses a tankless water heater.



For R.O. water storage and dispensing, all SUPERHERO models include a 10 gallon hi-flow water storage tank, a Sterilization Center manifold with male garden hose fittings for Miele G7881 or Hydrim instrument washers, and a 3/8" PTC fitting for a chrome faucet (included). For D.I. water, a 3 gallon storage tank and a red faucet are included. The red faucet can be upgraded to our remote dispensing gun (DWS-DIDG), and comes standard with the DWSP-316 SUPERHERO COMPLETE system.

NOTE:

The SUPERHERO product line does not heat instrument washer water, and was designed specifically to supply the deionized rinse cycle of the Miele G7881 or Hydrim instrument washer, which uses 2½ gallons of the SUPERHERO's water per rinse cycle.

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MODEL	DESCRIPTION	INSTALL IN	TANKS	DI WATER Dispense	RO WATER DISPENSE
DWS-HERO2-RODI	SUPERHERO Gold	Mechanical Room	steel 3 gallon, steel 10 gallon	red faucet	chrome faucet
DWS-HERO2-RODIUV	SUPERHERO Platinum	Mechanical Room	steel 3 gallon, steel 10 gallon	red faucet	chrome faucet
DWSP-316	SUPERHERO Complete	Mechanical Room	steel 3 gallon, steel 10 gallon	remote dispensing gun (15 ft)	chrome faucet

specifications:

*Width	20"
*Height	
*Depth	
*Weight (wet)	
*Weight (shipping)	
*Operating pressure	
*Input pressuremir	1 40 PSI/max 80 PS

*Input temperature.....50-100°F

*Optimal input temperature..... 85°F

*Input TDS.....< 1000 ppm

*Input IRON.....< 0.3 ppm

*Water input......cold water system

*RO flush water output...hot water system

*R0 tank capacity.....10.7 gallons usable

*DI tank capacity.......3.2 gallons usable

SI *Power required......2*120 VAC

*Warranty 1 year limited,

excluding consumables



SUPERHERO GOLD

SUPERHERO GOLD processes municipal water to provide

- *low-mineral water for Miele's G7881 instrument washer and dental unit bottles at up to 16.5 gallons/hour.
- *distilled-quality, deionized (DI) water (<1 ppm TDS) for sterilizers.

STORAGE

SUPERHERO Gold includes a 3 gallon tank for distilled-quality and 10 gallon high-flow tank for low-mineral water, ideal for Miele's G7881 Dental Disinfector.

DISPENSING

- *a stationary red faucet for dispensing autoclave water
- *a chrome faucet for dispensing water into dental unit bottles (add disinfectant)
- *a garden hose manifold for Miele instrument washer

MAINTENANCE

- *annual: DWS-RPKH5 (includes 2 sets of filters for semi-annual filter changes).
- *as-needed: DWS-LRDC2 when DI Monitor indicates TDS > 5 PPM. Keep 1 DWS-LRDC2 kit on hand.

SUPERHERO PLATINUM

SUPERHERO PLATINUM processes municipal water to provide

- *low-mineral water for Miele G7881 instrument washer at up to 16.5 gallons/hour
- *UV disinfected, low-mineral dental unit & drinking water that complies with EPA and ADA guidelines
- *distilled-quality water (<1 ppm TDS) for sterilizers

STORAGE

SUPERHERO Platinum includes a 3 gallon tank for distilled-quality and 10 gallon high-flow tank for low-mineral water, ideal for Miele's G7881 Dental Disinfector.

DISPENSING

- *a red faucet for dispensing sterilizer water
- *a chrome faucet for dispensing bacteria-free water into dental unit bottles & for staff drinking water
- *a garden hose manifold for Miele instrument washer.

MAINTENANCE

- *annual: DWS-RPKH4 (includes 2 sets of filters for semi-annual service and 1 UV lamp for annual service).
- *as-needed: DWS-LRDC2 when DI Monitor indicates TDS > 5 PPM. Keep 1 DWS-LRDC2 kit on hand.

SUPERHERO COMPLETE

SUPERHERO COMPLETE processes municipal water to provide

- *low-mineral water for Miele instrument washer at 16.5 gallons/hour
- *UV disinfected dental unit & drinking water
- *dental unit waterlines that comply with EPA and ADA guidelines
- *distilled-quality water (<2 ppm TDS) for sterilizers

STORAGE

*SUPERHERO Complete includes a 3 gallon tank for distilled-quality and 10 gallon hi-flow tank for low-mineral water, ideal for Miele's G7881 instrument washer.

DISPENSING

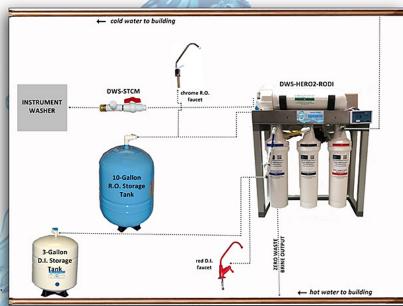
- *a remote dispensing gun for filling sterilizers
- *a chrome faucet for staff drinking water
- *a garden hose manifold for instrument washer

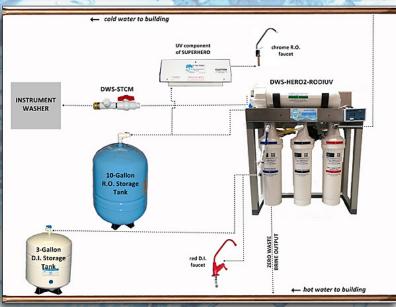
MAINTENANCE

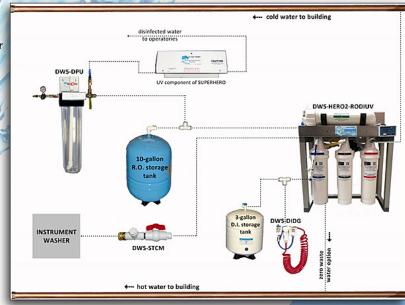
*Annual service: DWS-RPKH4 (includes 2 filter sets for semi-annual service and 1 UV lamp for annual service.

USAGE

*SUPERHERO Complete is an ideal way for a practice with an instrument washer and dedicated dental unit plumbing to comply with EPA regulations & ADA guidelines for dental unit waterline contamination while eliminating distilled water bottles. Use the BIOFILM OBLITERATOR as needed to disinfect and flush the dental unit plumbing.







DEIONIZED WATER SUPPLY

Endless sterilizer and dental unit bottle water!

- *2 water types: Mineral-free water for autoclaves, and low-mineral filtered water for dental unit bottles.
- *Uses no electricity. Powered by tap water pressure. Produces 2 - 3 gallons per hour @ 60 PSI inlet pressure.
- *Multiple dispensing options include attached or remote direct dispense gun and stationary red faucet.
- *Installs in mechanical room (MR) or sterilization center (SC) cabinet.
- *Uses the most water-efficient reverse osmosis membrane technology available, can reduce total *Reduce injuries - Eliminate injuries from lifting water usage by nearly 75%

- *Economical Produces quality water onsite for less than the cost of delivered bottled water.
- *Reduce maintenance Virtually eliminates autoclave scale, increasing boiler energy efficiency.
- *Green Save energy and the environmental impact of bottled water, dramatically reduce waste water vs. competitors.
- *Labor saving Eliminates trips to purchase bottled water.
- *Space saving Reclaim your bottled water storage area.
- heavy water bottles.



MODEL	DESCRIPTION	INSTALL IN	TANKS	AUTOCLAVE CENTER DISPENSED VIA	DENTAL UNIT Bottles Dispensed via
DWS-SADI	Mineral Mizer Classic	Sterilization Center or Mechanical Room	steel 6 gallon	red faucet •	chrome faucet
DWS-SADI-D	Mineral Mizer II	Sterilization Center	steel 6 gallon	attached dispensing gun (15 ft)	chrome faucet
DWS-SADI-R	Mineral Mizer Classic w/remote dispensing gun	Mechanical Room	steel 6 gallon	o remote dispensing gun (15 ft)	chrome faucet

specifications:

*Width	20"
*Height	16"
*Depth	6"
*Weight (wet)	
*Tap water pressure	40-65 PSI
*Tap water temperature	55-100°F

*Optimal input temperature......85°F

- *Tap water IRON.....< 0.3 ppm
- *Standard tank.....21" H x 12 1/2" Dia x 6 gallons
- *Large tank......23" H x 16" Dia x 10 gallons
- *Dispense rate (full storage tank)
 - *Classic red faucet...... gallon / minute
 - *Dispensing gun...... gallon / minute
- *Warranty......1 year limited, excluding consumables



The MINERAL MIZER is the ideal way to eliminate the expense, inconvenience and inefficiency of distilled water

OVERVIEW

MINERAL MIZER makes distilled-quality deionized water at 2+ gallons/hour. Uses for this water Includes:

- Autoclaves & sterilizers.
- Dental unit bottles (add disinfectant)

WATER STORAGE

Standard: 6 gallon steel tank

*Optional: 10 gallon steel tank upgrade

(DWS-TKUP-14)

DISPENSING

DWS-SADI:

- chrome faucet for dental unit bottles.
- stationary red faucet for autoclave center.

DWS-SADI-D:

- ·chrome faucet for dental unit bottles.
- attached dispensing gun for autoclave center.

DWS-SADI-R:

- •chrome faucet for dental unit bottles.
- ·remote dispensing gun for autoclave center.

SERVICE

Annual: DWS-RPKSD. includes all filters. Most practices replace all filters annually to eliminate downtime.

Volume driven: DWS-LRDC2 set of 2 DI filters,

when TDS meter OUT > 004 PPM.

If high sediment: DWS-LDPF sediment/carbon 1st filter.

3 years: DWS-ROM-75HE reverse osmosis membrane.

INSTALL LOCATION(s)

DWS-SADI & DWS-SADI-D:

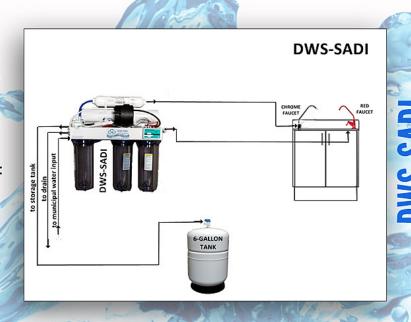
 Sterilization Center: within 10' of sink & drain plumbing and within 15' of autoclave & sterilizer.

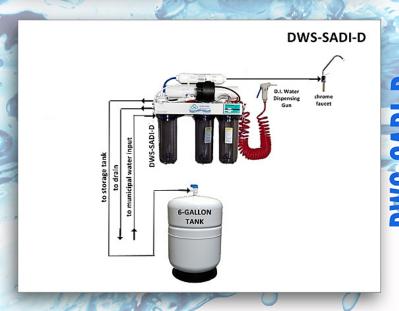
DWS-SADI & DWS-SADI-R:

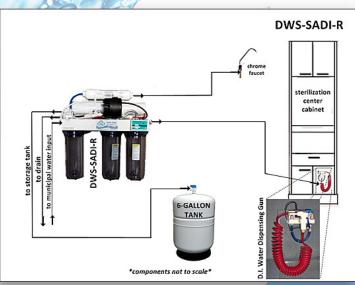
Mechanical Room: 1) PEX tube to bottle filling faucet,
 1) PEX tube to red faucet or remote DI dispensing gun.

NOTE:

Use the Mineral Mizer's water wherever distilled water is specified except for applications requiring microbiological sterility.







OWS-SADI-R