

Waterline Reference Chart Patricia Pine, RDH

Name	EPA & FDA Registered	CFU Quality	Daily Maintenance	Weekly Maintenance	Monthly Maintenance	Water to be used	Active Ingredient	Contact Information
Please review SDS sheets prior to ordering & contact manufacturer of your dental unit prior to purchasing								
BluTab used during patient care	EPA registered FDA cleared	<10 CFU/mL	Per refill continuous	None	Bi-monthly or quarterly	Tap or bottled drinking water	Silver Ion Silver dihydrogen citrate at 1 ppm	ProEdge Dental Products Centennial, CO 888-843-3343 www.proedgedental.com info@proedgedental.com .com
Citrisil Shock Orange Shock/cleaner tab	EPA & FDA registered	<10 CFU/mL	Monthly Shock	Monthly shock or per box	Shock after box overnight/ weekend	Distilled	Stabilized silver	Sterisil, Inc www.sterisil, Inc 877-755-7873
Citrisil used during patient care	EPA & FDA registered	<10 CFU/mL	Per refill NO purging	Continuous	Shock needed every 20 tablets	Distilled	Stabilized silver	Sterisil, Inc www.sterisil.com 877-755-7873
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DentaPure Cartridge used during patient care	EPA registered FDA cleared	<200 CFU/mL	Continuous 40 working days or until iodine drops below 0.5ppm	Continuous	Replacement yearly	Tap Water	Elemental Iodine	MRLB International, INC www.dentapure.com 800-972-3543

Waterline Reference Chart Patricia Pine, RDH

ICX Tablet used during patient care	EPA registered FDA cleared	<10 CFU/mL	Per refill continuous	Continuous; active 2 wks stagnant	Shock as needed Monitor water quality	Tap or Distilled water	Sodium percarbonate silver nitrate and cationic surfactants	A-dec www.a-dec.com 800-547-1883
Lines Liquid Shock/cleaner	FDA registered DIN-HCR	<200 CFU/mL	Daily 1 capful day per liter	Continuous	Weekend shock	Distilled water	Ethanol Alcohol, Xylitol, Chlorhexidine Gluconate,	Air Techniques Monarch Dental Waterline Trt. Melville, NY www.micrylium.com 1-800-489-8868
Micro Clear Liquid used during pt care & Shock/cleaner trt	EPA registered FDA cleared	<200 CFU/mL	Per refill 1:10 dilution depending size of bottle	Continuous	Full strength overnight	Tap water or Distilled	Chlorine Dioxide	Closys www.closys.com 800-643-3337
Monarch	FDA registered DIN-HCR	<200 CFU/mL	Daily - end of dayl	Continouous treatment	Weekend & Holiday Shock	Distilled water	Ethyl Alcohol & 0.12% Chlorhexidine	Air Techniques Monarch Dental Waterline Trt. Melville, NY www.micrylium.com 1-800-489-8868
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Mint-A-Kleen Waterline Treatment Liquid Ready to use Shock/cleaner	EPA registered FDA cleared	<500 CFU/mL	Weekly	Weekly & Routine Treatment	After 3 month use, check water with a commercial laboratory test every 6 months	Tap water or Distilled	0.12% Chlorhexidine Gluconate	Anodia Systems Danville, KY 866-246-2548 www.MintAKleen .com
Ultra Liquid 2 parts to activate Shock/cleaner	EPA registered	<500 CFU/ML	Initial trt Periodic	Overnight trt only	Weekly overnight trt.	Tap water or Distilled	Alkaline proxygen with phase transfer catalyst	CrossTex

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Sterisil Sytem & Filtration & UV light	EPA registered FDA cleared	<10 CFU/mL	Continuous	Continuous	Yearly replacement & UV light	Tap water	Designed for use for 1-35 ops to keep waterlines clean	Sterisil, Inc Castle Rock, CO www.sterisil.com 877-755-7873
Sterisil Cartridge used during patient care	EPA registered FDA cleared	<10 CFU/mL	Point-of-use water purification device to eliminate tap	Continuous After start-up, test at 1 week, then quarterly for one year,	6 months to 1 year self contained water system not needed	Tap water	Stabilized silver	Sterisil, Inc Castle Rock, CO www.sterisil.com 877-755-7873
Sterisil Straw used during patient care	EPA registered	<10 CFUmL	Continuous	Continuous Automatically produces 4 ounces of "blue" shock solution upon initial use	automatically produces 4 ounces of "blue" shock solution upon initial use. with activator also include	Distilled After start-up, test at 1 week, then quarterly for one year, then as needed.	Stabilized Silver Antimicrobial	Sterisil, Inc Castle Rock, CO www.sterisil.com 877-755-7873
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VistaTab Shock/cleaner.	EPA registered	N/A	No action required	No action required	Shock - 5 min. monthly monitor each operatory- test water quarterly	Tap water Filtered water or distilled	Sodium Chlorite/ chlorine dioxide	Hu-Friedy Chicago, IL 1-800-Hu-Friedy

Waterline Reference Chart Patricia Pine, RDH

VistaClean Irrigant Solution used during patient care	FDA cleared	N/A	Per refill continuous	No action required	Shock as needed	Tap Water Filtered Distilled	Aqueous Cleaner Derived from natural citrus botanicals	Hu-Friedy Chicago, IL 1-800-Hu-Friedy
Name	EPA Registered	CFU Quality	Daily Maintenance	Weekly Maintenance	Monthly Maintenance	Type of water used	Active Ingredience	Contact Information
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VistaClear Water Filter Treatment System	EPA device & FDA cleared	Reduces bacterial contamination	Continuous for 12-18 months	Continuous for 12-18 months	Hydraulic and pneumatic purge and clean using VistaClean™ and/or VistaTabc™	Tap Water	Filtration combined with other proprietary technologies	SciCan Inc's Cannonsburg, PA USA 724-820-1600
VistaPure Water Cartridge Filter for autoclaves only	EPA & FDA exempt	Produces 2 grades of water quality Distilled & bottle systems	Continuous water on demand	Continuous 12 + months	Continuous 12 + months	Tap water	Specialized Filtration Hyper Filtration - Deionization	SciCan Inc's Cannonsburg, PA USA 724-820-1600
SciCan AquaStat Distiller Table Top for autoclaves only	Makes Distilled water	makes 1 Gal-4.5 hours Pure water 99%	Distill tap water as needed	Distill tap water as needed	http://www.scicancanada.ca/index.cfm?PAGEPATH=&ID=17571	Tap Water		SciCan Inc's Cannonsburg, PA USA 724-820-1600

Waterline Reference Chart Patricia Pine, RDH

Tuttnauer distiller for autoclaves only	Makes Distilled water	makes 1 Gal-4.5 hours Pure water 99%	Distilled tap water as needed	Distilled tap water as needed	http://www.tuttnauer.com/products/medical-autoclaves/medical-clinics-or/tabletop-autoclaves/complementary-products/water-distiller	Tap Water	Tuttnauer USA Co. Ltd. NY,11788,USA Tel:(631) 737 48 50 (800) 624 5836
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Water Quality Testing

Name	Single Kit A	Single Kit	Results	Shipping	Deal	Websites to view	Contact Information
Loma Linda University	Take water samples	XXX	Mail after 7 days			https://dentistry.loma.edu/research/faculty-research/projects/sterilization-and-waterline	Phone: (909) 558-8176
Millipore	Take Water samples		In Office	NA	NA	www.millipore.com	Millipore 800-645-5476
QuickPass In-Office Water test	Take samples	4, 8 12 and 24 vials	In Office	NA	NA	www.proedgedental.com	ProEdge Dental Water Labs 888-843-3343 info@proedgedental.com
ProEdge Dental Water Labs	Take 4-6-16 water samples,	XXX	phone call and E-mailed	Prepaid FedEx Shippign		www.proedgedental.com	ProEdge Dental Water Labs 888-843-3343 info@proedgedental.com

Research for Your Review

CDC	CDC - MMWR Statement on Waterlines				http://www.cdc.gov/mmwr/preview/mmwrhtml/rr5217a1.htm	
ADA	Statement on Waterlines				http://www.ada.org/1856.aspx	
OSAP	F & Q on Dental Unit Waterlines				http://www.osap.org/general/custom.asp?page=FAQ_Instrument_DUWL	

Waterline Reference Chart Patricia Pine, RDH

USAF	USAF Dental Evaluation & Consultation Service Monitoring dental Water Lines		http://airforcemedicine.afms.mil/idc/groups/public/documents/afms/ctb_108925. pdf	
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