

WATERLINE PROTOCOL GUIDE



ESTABLISH A WATERLINE ROUTINE IN A FEW EASY STEPS!



DENTAL UNIT WATER PURIFICATION CARTRIDGE



EASY TO INSTALL



NON-ALLERGENIC



NON-CORROSIVE



NON-TOXIC

HOW TO USE

Installs in minutes and can be used with tap or distilled water. It is recommended that you empty the water bottle each day and wipe down the Cartridge.

MAINTENANCE

The Cartridge comes with a 6-month replacement indicator for each cartridge. It is recommended that you test your waterlines every three months and shock as necessary.

COST-EFFECTIVE

Dual cartridge system provides all-year-round treatment. The most cost-effective treatment when using high volumes of water daily.

ADVANTAGE

Our dual-cartridge system's total active antimicrobial, which is released over the course of 1 year (or 240L), is 40% more than traditional single-cartridge systems. This means practices can achieve improved water test results plus more consistent compliance with CDC and ADA drinking water standards (i.e., ≤ 500 CFU/mL of heterotrophic water bacteria).

**Henry Schein® Dental Unit
Water Purification Cartridge** (2 Cartridges/Box)

(570-2562)

WATERLINE MAINTENANCE TABLETS



EASY TO USE



ODORLESS



TASTELESS



**TESTED FOR NO ILL EFFECTS
ON BONDING OR EQUIPMENT**

HOW TO USE

Tablets work with your existing operatory setup without adding any modification or additional machinery. Place a tablet into your water bottle and it is ready to go!

MAINTENANCE

When your water bottles are empty, refill them and add a tablet to the reservoir to keep the antimicrobial concentration consistent. It is recommended that you test your waterlines every three months and shock them as necessary.

COST-EFFECTIVE

Tablets are one of the most economical options for waterline treatment. In addition to their ease of use, they have a one-year shelf life. You can buy in bulk and save.

ADVANTAGE

Compliant with CDC and ADA Drinking Water Standards when used as part of a comprehensive compliance program, tablets may help meet or exceed the standards for clean water by 50X, maintaining 10 CFU or less.

**Henry Schein® Waterline
Maintenance Tablets** (50 Tablets/Box)

2L
750 mL

(570-2560)
(570-2561)

WATERLINE PRODUCTS FAQ

Q: What are Dental Unit Waterlines?

A: Dental Unit Waterlines are plastic tubing that carries water from the source to the dental unit, which is connected to equipment, such as high and low-speed handpieces, air abrasion devices, air/water syringes, and ultrasonic scalers.

Q: How do you maintain a Waterline Dental Unit?

A: It is recommended that you follow these three steps to ensure patient safety:

- 1. Shock:** Shocking is to dental waterlines what a professional dental cleaning is to oral health. It is essential to ensure major buildup is removed and waterlines remain healthy. This step whips your dental waterlines into shape by using a strong disinfectant to completely rid your lines of contaminants to give them a fresh start every three months.
- 2. Test:** This essential step helps evaluate the effectiveness of your maintenance efforts. Without testing, there is no way to know that your practice is delivering safe water to every patient. Testing also provides the documentation necessary to protect your practice if an infection is thought to be linked to your office.
- 3. Treat:** If shocking dental waterlines is like a visit to the dentist's office, then treating is like daily brushing and flossing. To maintain clean conditions made by shocking, all lines should use treatment products like cartridges or tablets to reduce and inhibit the regrowth of bacteria.

Q: What compliance standards for dental unit waterlines should my practice follow?

A: As a starting point, the CDC and ADA follow the EPA regulatory standards for drinking water (less than or equal to 500 CFU/mL of heterotrophic water bacteria) for quality water in dental procedures.

HOW TO SELECT WATERLINE TREATMENT PRODUCTS

Waterline treatment protocols can vary from practice to practice. Here are some suggestions to help select the right product:

- ✓ If you need an option that requires no training or installation, tablets may be the right option for you. If your team can follow the instructions for the one-time installation of cartridges, these are even easier to manage on a day-to-day basis.
- ✓ If your office wants to keep costs low, you may consider tablets or cartridges. The cost for each of these will vary depending on how much water the practice uses on average.
- ✓ If you go through more than a bottle of water at each operatory per day, cartridges may be the most cost-effective and lowest maintenance option available.

WATERLINE CHECKLIST

The CDC, ADA, OSAP, and 33 state dental boards agree on the standards for waterline maintenance. **Which compliance standards can your practice check off?**

DENTAL UNIT WATER
MEETS EPA STANDARD
OF <500 CFU/ML

WATER TESTING FREQUENCY FOLLOWS
DENTAL UNIT MANUFACTURER
RECOMMENDATIONS

STERILE WATER AND STERILE
DELIVERY SYSTEM ARE USED
DURING SURGICAL PROCEDURES

TO LEARN MORE VISIT WWW.HENRYSCHEINDENTAL.COM/HSBWATERLINE