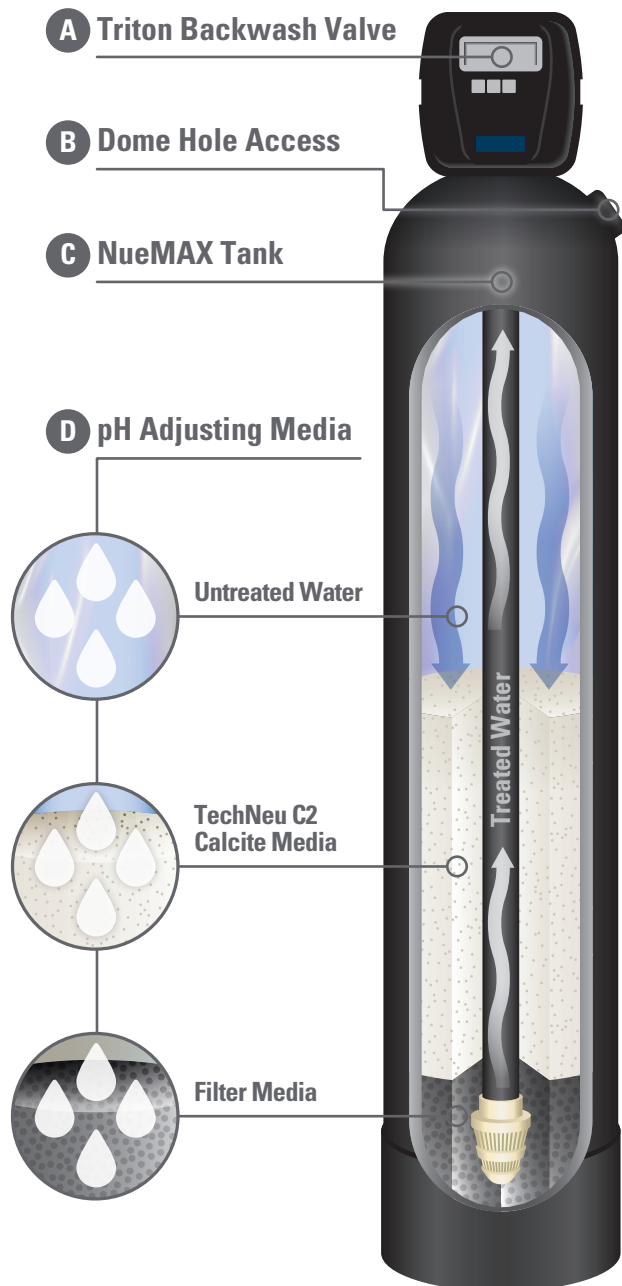


NEUMAX™



The System

- A Triton Backwash Valve** – A fully automated electronic control backwashing valve with a solid-state microprocessor designed and programmed to be very efficient in water usage. It has a user-friendly programming and LCD status indicator that displays time-of-day, cycle in progress, and much more. The control valve has low voltage operation for safety and low energy requirements of only 12-VAC means typical annual electricity costs of less than \$2 per year to operate. The valve has multiple choices for plumbing connections of ¾", 1" and 1¼".
- B Dome Hole Access** – A convenient tank access point to replenish the pH adjusting TechNeu C2 calcite media as it depletes over time.
- C NeuMAX Tank** – A best-in-industry fiberglass/polyethylene tank with excellent strength and durability for reliable performance everyday.
- D TechNeu C2 Calcite Media** – A crushed and screened white marble media that's used to neutralize acidic or low pH waters. Naturally occurring in nature, this calcium carbonate media corrects pH just enough to reach a non-corrosive equilibrium and when used properly, will never over correct - keeping pipes from corroding and/or leaching copper, lead and other contaminants.

How It Works

- 1** Untreated water with low pH flows into the tank and through TechNeu C2 calcite media.
- 2** As water passes through the media, the TechNeu C2 calcite dissolves to correct the water's pH, adjusting levels to make the water non-acidic (approx. pH of 7.0).
- 3** Properly pH balanced water enters your home and helps keep pipes from corroding or leaching copper, lead and other contaminants.
- 4** NeuMAX automatically backwashes the calcite media to keep it clean and loosely packed, which allows the system to maintain high service flow rates.