



Water Softeners & Conditioners

Every Connected Series Water Conditioner is designed to specifically address the water quality issues that are unique to your home providing your family with outstanding clean and soft water. Your investment will reward you with quality water at every faucet in your home. Many water supplies contain hardness minerals (calcium and magnesium), iron, rust, and sediment. Nelsen water conditioners are designed

to reduce these unwanted contaminants providing your family with a refreshing difference, saving you money now and in the years ahead. With the Connected Series you're able to monitor the status of your system on any Bluetooth® enabled device!



Benefits of a Nelsen Water Solutions System



In the Bathroom:

Your soap and shampoo will lather better. Your hair and skin will feel noticeably cleaner, softer and not as dry. Additionally, there will be no soap scum or mineral deposits to clean off sinks, showers, tub and toilets.



In the Kitchen:

Dishes will clean up more easily, and be spot-free, without the gray film glass gets when etched by mineral laden wear. Plus hands will feel softer and look better.



In the Laundry:

Clothes will be softer, cleaner, whiter and brighter, and last longer. Using soft water and pure soap products increases the life of clothing, towels and linens up to 33%. Without hard water service issues, washing machines will last longer, too.



Plumbing and Appliances:

Appliances that use water will last longer and run better. Why? Because water heaters, washing machines and dishwashers using hard water can wear out 30% faster.

Over time, soft water savings can really add up. For instance, conditioned water not only delivers greater washing power, it reduces the amount of soap you need to use by up to 70%. In fact, the Bureau of Statistics found that between 17 and 20.8 cents of every dollar are spent on cleaning products. Soft water can reduce that bill by up to 65%. It can also eliminate extra rinse cycles and hot water. Plus using less detergent, household cleaners and chemicals is better for the environment.

Connected Series Softener
Shown w/Optional Chrome Tank Jacket
for Reduction of Tank Condensation
and Deluxe Brine Tank Cover

Nelsen Water Solutions Connected Series

Whether your water source is municipal or from your own well, each Connected Series Softener or Filter is designed to treat your specific water quality issues. The very best components, features and state-of-the-art design go into every system providing you and your family with years of high quality, conditioned water.

Legacy View Phone App

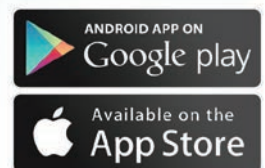


Legacy View makes setting up and monitoring your Nelsen Water Solutions System easier than ever. A free download of the phone

app is available for your iPhone or Android™ device!

With Legacy View as part of the Control Valve the user, through the app, can do the following functions:

- Conveniently view all valve settings and status
- Easily change valve settings
- View current water usage information
- Graphically view water usage history
- Start a regeneration or backwash cycle from your phone or tablet
- Better understand how your system is working and understand what settings are for
- Connect to all of your valves in your system (if they are all Legacy View Valves)
- The phone app also provides your servicing water treatment dealer contact information



Connected Series
Control Valve Shown
Without Cover



SYSTEM FEATURES & OPTIONS

Product Features

- Simple set up through Bluetooth App
- 5 cycles, all fully adjustable
- Programming ease and options increase efficiency, save salt and water
- Treated Water Refill with pre-brine option
- Strong, durable Noryl® valve body, weather & insect resistant one-piece slide cover
- Simple 9 volt battery back-up keeps electronic meter active and Advances to shut-off position if power fails during regeneration to keep water from running to drain
- Powered Output for :
 - Full Cycle Function
 - Backwash Function
- Limited 7 year warranty

Optional Configurations

- Two valve bypass with a variety of plumbing connections are available to fit your existing plumbing
- A water softener tank jacket is a great way to prevent condensation from forming on the outside of your softener tank

Distribution System

- Standard basket style distributor delivers evenly distributed and high quality flows
- Optional Enpress® Vortech™ Plate Tank style distribution system, providing increased backwash efficiency using less water and saving money



Bluetooth Enabled Control Valve

- Water use is monitored for peak efficiency
- Built in backup of settings during power outages
- Metered water usage, regenerates only when necessary saving salt and water
- Simple diagnostics and design provide for easy maintenance
- 12V DC operation

Exclusive Media Bed

- High quality, chlorine resistant media bed, for years of continuous service
- Uniform bead size and distribution for optimum flow rates
- WQA Gold Seal certified against NSF/ANSI 61¹

High Quality Brine Tank

- High quality, durable construction
- Safety float system helps prevent overflow of the brine tank
- Constructed of corrosion-free materials
- Optional larger brine tank sizes available
- Optional molded salt grid promotes uniform brining and reduces salt bridging



Represented by:

Connected Series System Specifications

| | | | | |
|-----------------------------------------------------|-----------------|-----------------|-----------------|-----------------|
| Grains Capacity | 32,000 | 48,000 | 64,000 | 80,000 |
| Grains Capacity ¹ /Capacity ² | 30K/24K | 45K/36K | 60K/48K | 75K/60K |
| Cubic Ft. Material | 1.00 | 1.50 | 2.00 | 2.50 |
| Pounds Material | 50 | 75 | 100 | 125 |
| Service Flow Rate, GPM* | 9 | 12 | 13 | 18 |
| Approximate Dimensions | 26" x 17" x 57" | 27" x 17" x 63" | 29" x 17" x 57" | 30" x 17" x 63" |
| Approximate Weight | 94# | 122# | 146# | 190# |
| Mineral Tank Size | 9" x 48" | 10" x 54" | 12" x 48" | 13" x 54" |
| Backwash Flow ³ | 2.0 | 2.4 | 3.5 | 4.0 |

[1] At 15 pounds per cubic foot = 30,000 Gr. C.F. [2] At 9 pounds per cubic foot = 24,000 Gr. C.F. [3] Backwash flow with standard basket distributor

*Note - due to varying water conditions, water pressures and assembly materials the service flow rate should be used only as a guideline.

* The standard resin is certified, however system media may vary based on water analysis to optimally treat specific water problems.