

The Charger SP3 Combo System



WATER TREATMENT SYSTEMS

Nucleation Assisted Crystallization (NAC)



How SP3 salt free systems work

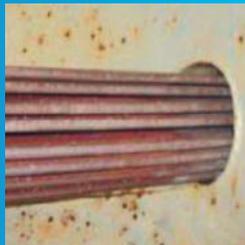
When the hard water under goes nucleation in the pressure vessel, the calcium bicarbonate is transformed into aragonite form of calcium carbonate crystals. These crystals are formed through decomposition and crystallization process, forming very stable harmless crystals. These stable crystals are incapable of forming scale in your water. Not only does this process prevent scale buildup, it also removes existing scale in your plumbing.

REDUCES EXISTING BUILDUP

Before SP3 in use



After 8 mos of use



Water Heater Element Shown Above

Scale Prevention & Reduction

SP3 systems completely takes care of the primary cause of scale forming cations. SP3 systems are a environmentary friendly, cost effective solution for scale causing hard water. No backwashing, salt or electricity is required for yearly savings.

SP3 systems keep healthy minerals in your water and combined with Filter Prep to remove contaminates like chlorine, pesticides, and metals. The SP3 system is a true healthy green alternative to traditional water filtration methods.



GREEN, HEALTHY
SALT-FREE SYSTEMS

SP3 Systems

Scale Prevention & Reduction

Media- Activated Carbon, KDF cubes, Filtersorb SP3



Pre Filter

- Removes chemicals
- Removes sediment
- Extends life of SP3

SYSTEM SIZING AND SPECS

Model	# of Baths	Flow Rate	Tank Size
SP3 900	up to 2	12gpm	9" x 48"
SP3 1000	up to 4	16gpm	10" x 54"
SP3 1200	up to 6	22gpm	12" x 52"

*Sizing is approximate and can change depending on water usage.
Larger systems are available for commercial and residential.*



Filter Prep

- Controls scale
- Removes chlorine
- Removes heavy metals
- Improves taste and odor
- Removes various chemicals
- Controls algae and bacteria



SP3

- Crystallizes hardness
- Removes existing scale
- Prevents scale build up
- No backwashing or electricity
- Maintenance-free; no chemicals
- Healthy minerals stay in water