



# ScaleX2®

**Finally, there is a new technology that offers a simple, reliable and cost-effective solution for protecting your espresso machine against costly scale build-up and providing water with the ideal properties for brewing espresso.**

The NEW **ScaleX2** utilizes a new revolutionary nano-technology media for eliminating lime-scale (CaCO<sub>3</sub>) build-up in Espresso machines. The **ScaleX2** media employs a new technique called “template-induced crystallization.” Atomic level “nano-templates” on the surface of small ceramic polymer spheres transform dissolved CaCO<sub>3</sub> (calcium carbonate) to a crystalline form. These crystals are relatively insoluble effectively isolating the CaCO<sub>3</sub> from anything the water comes in contact with.

This technology offers significant advantages over water softening. Ion exchange (softening) resins are charged with sodium or hydrogen which; takes out all of the calcium, can make water corrosive, and they have significantly less capacity requiring frequent filter changes or regenerations.

**ScaleX2** does not remove calcium from water but simply prevents scale from forming in or on boilers, heat exchangers, group heads, grids and screens. This economical solution fits all espresso machines, and in most cases only requires once a year cartridge replacement.



Compact Size 14" Wide x 14" Tall x 5" Deep  
1/2" fnpt Inlet/Outlet, 0-1.5 gpm  
Model SX2-21  
Item No. 160-00350

## Advantages

- ◆ *Virtually Eliminates Scale Build-Up*
- ◆ *Reduces Sediment Down to 1/2 Micron*
- ◆ *Reduces Chlorine, Adverse Taste & Odor*
- ◆ *Long Lasting - One Year Between Changes*
- ◆ *Will Not Corrode or Pit Metal Components*
- ◆ *Does Not Require Regeneration With Salt*

## Benefits

- ◆ *Maximizes Brew Quality & Consistency*
- ◆ *Greatly Reduce Service, Repair & Downtime Expense*
- ◆ *Substantially Lowers Cost of Ownership*
- ◆ *Equipment Always Operates at Peak Efficiency*
- ◆ *Extends Equipment life*
- ◆ *Increases Sales & Profit*

**ScaleX2 is a product developed by the**

**FilterXpress div. of Procam Controls, Inc.**

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