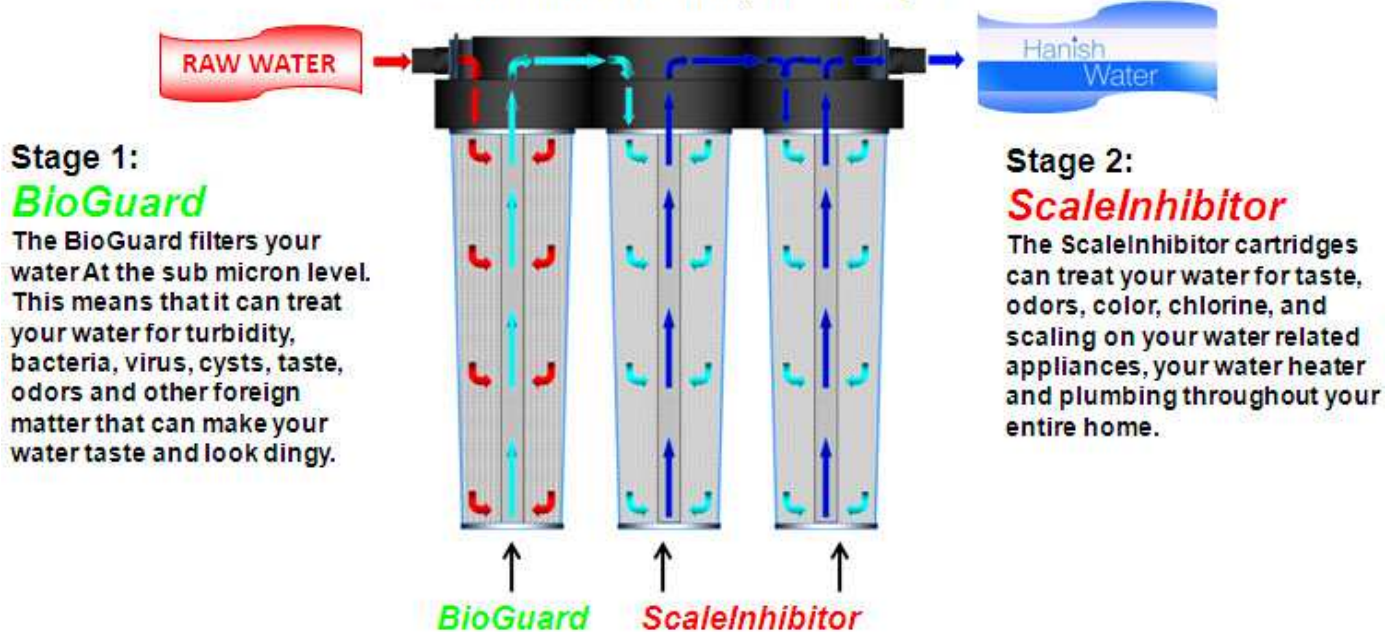


Look Inside The **WaterCrest-10** And See How It Works

The WaterCrest-10 processes Your water at three different Levels, in two stages.



Untreated water enters the *WaterCrest-10* from the left and passes through the *BioGuard* first. The raw water passes through the special media which makes up the *BioGuard* and gravitates to the center of the cartridge to a porous tube where it is allowed to make its way up and out of the *BioGuard* through the upper manifold and toward the two *ScaleInhibitor* cartridges. The semi-treated water path is then split in two so it can pass through both of the *ScaleInhibitor* cartridges at the same time. By doing this, we double the contact time that the semi-treated water has in the *ScaleInhibitor* cartridges. This process gives you a quality of water that is unmatched by any other water treatment system on the market today. The result; clean, clear, great tasting scale free water that still contains all of the healthy minerals your body needs on a daily basis. Finished Water processed by the *WaterCrest-10*, then travels to every tap in your home.

The *WaterCrest-10* is a monumental breakthrough in technology, design, efficiency, aesthetics and process with respect to POE systems. At first glance the most notable difference is the size and the fact that there are no conventional media tanks. The *WaterCrest-10* instead utilizes bayonet style quick connect 5"x20" disposable, and/or reusable cartridges. This has never been done before in a POE system design. It represents the culmination and collaboration of 300 years of combined industry experience. Its unique design enables it to be manufactured more efficiently than competitive systems. Its clean lines and modern look makes it appealing to a new breed of savvy consumers. Its compact size makes it easy to inventory, ship direct to the consumer and install in any home. Its modular design allows for quick and easy maintenance. It is true industry disruptive technology!

System Specifications

The Hanish Water Systems are complete, self-contained, loaded with media and ready to use. A simple inlet and /outlet connection is all that is required for installation. Please review operating pressures, temperatures and water chemistry limitations to ensure compatibility and proper system function.

Hanish Water

<p>MODEL: HW-520-BG-SI-WC10 DIMENSIONS: 29 H, 10 D, 25 W" VESSEL SIZES: 3-5x20" VESSEL VOLUMES: 4.5 Gallons DRY WEIGHT: 45 Lbs. CONNECTIONS: 1" IN/OUT</p>	<p style="text-align: right;">Waukesha, Wisconsin, U.S.A. www.hanishwater.com</p>	
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<p style="text-align: center; background-color: #0070C0; color: white; padding: 2px;">OPERATING SPECIFICATIONS</p> <table border="0" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 45%;">Minimum Operating Pressure</td><td>10 psi</td></tr> <tr><td>Maximum Operating Pressure</td><td>100 psi</td></tr> <tr><td>Test Pressure</td><td>160 psi</td></tr> <tr><td>Maximum Operating Temperature</td><td>100 F</td></tr> <tr><td>Minimum Operating Temperature</td><td>40 F</td></tr> <tr><td>Maximum Flow Rate</td><td>14-18 gpm</td></tr> <tr><td>Minimum Flow Rate</td><td>1 gpm</td></tr> <tr><td>Silica</td><td>1 mg/L</td></tr> <tr><td>Copper</td><td>1.3 mg/L</td></tr> <tr><td>Iron</td><td>.3 mg/L</td></tr> <tr><td>Ph</td><td>6.8 – 8.5</td></tr> </table>	Minimum Operating Pressure	10 psi	Maximum Operating Pressure	100 psi	Test Pressure	160 psi	Maximum Operating Temperature	100 F	Minimum Operating Temperature	40 F	Maximum Flow Rate	14-18 gpm	Minimum Flow Rate	1 gpm	Silica	1 mg/L	Copper	1.3 mg/L	Iron	.3 mg/L	Ph	6.8 – 8.5	<p style="text-align: center; background-color: #0070C0; color: white; padding: 2px;">DO NOT EXCEED SPECIFICATIONS</p> <p style="background-color: #D9E1F2; padding: 10px;">Vessels approved for water filtration. Other applications must be approved by the manufacturer. Do not use for pneumatic or hydropneumatic applications.</p>
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