

HOBART

Water Treatment Solutions

AquaPrime™ Systems

Providing Cost Effective Water Treatment for all Beverage and Ice Machine Applications



AquaPrime™ Systems

AquaPrime™ Water Filtration Systems are designed to meet all Beverage and Ice Machine applications. The TO Series offers excellent chlorine, taste and odor removal, while the TOS Series incorporates the patented ScaleStick™ technology providing both Scale and Corrosion control as well as chlorine, taste and odor removal. Both series are offered in 10" and 16" lengths and incorporate a bayonet quick disconnect mount allowing for easy replacement. **AquaPrime™** cartridges are also designed to fit into standard Everpure™ quick disconnect filter heads at a more competitive price. **No activation is required. Simply install the filters and they are ready to use.**

The **AquaPrime™** TO-10 and TO-20 filters utilize compression-molded high-capacity carbon block technology providing high chlorine removal capacities as well as excellent sediment removal properties. The uniform nature of compression molded carbon block delivers more effective chlorine filtration at higher flow rates when compared to other technologies.

The **AquaPrime™** TOS-10 and TOS-20 filters utilize the same carbon block as the TO-10 and TO-20 cartridges, but in addition incorporates **HydroBlend™** Water Treatment. HydroBlend™ is a unique product designed to provide superior mineral scale prevention and corrosion control by feeding a special blend of scale/corrosion control compounds into the water stream. The specially designed patented **ScaleStick™** insert releases HydroBlend™ at a consistent rate resulting in unparalleled scale prevention and corrosion control for extended time periods.



Benefits:

- * **Bayonet Style Quick Disconnect cartridge makes filter replacement quick & easy.**
- * **Compact design facilitates system placement and installation.**
- * **Patented HydroBlend™/ScaleStick™ insert provides optimum scale prevention and corrosion control.**
- * **Effective AND Economical Water Treatment Systems & Cartridges.**

AquaPrime™ System Specifications

Model Number	Dimension (W x H x D)	Service Flow Rate	Operating Pressure Min./Max.	Max. Operating Temperature	Micron Rating	Connection Size
TO/TOS 10 SINGLE	4 1/2" x 15" x 4 1/2"	1.65 gpm	20 psi / 125 psi	100° F	10	3/8"
TO/TOS 20 SINGLE	4 1/2" x 15" x 4 1/2"	2.00 gpm	20 psi / 125 psi	100° F	10	3/8"
TO/TOS 10 TWIN	15" x 19" x 5 1/2"	3.30 gpm	20 psi / 125 psi	100° F	10	1/2"
TO/TOS 20 TWIN	15" x 26" x 5 1/2"	4.00 gpm	20 psi / 125 psi	100° F	10	1/2"
TO/TOS 10 TRIPLE	19" x 19" x 5 1/2"	5.00 gpm	20 psi / 125 psi	100° F	10	1/2"
TO/TOS 20 TRIPLE	19" x 26" x 5 1/2"	6.00 gpm	20 psi / 125 psi	100° F	10	1/2"
TO/TOS 10 QUAD	23" x 19" x 5 1/2"	6.65 gpm	20 psi / 125 psi	100° F	10	1/2"
TO/TOS 20 QUAD	23" x 26" x 5 1/2"	8.00 gpm	20 psi / 125 psi	100° F	10	1/2"

* System width is measured from prefilter inlet to manifold outlet. Width measurement does not include ball valves.

* Flow rates dependent on incoming water pressure and condition of sediment cartridge. To assure optimum flow rates, replace prefilter as needed on a scheduled basis.

AquaPrime™ Cartridge Specifications

Model Number	Dimension (L x D)	*Rated Service Cycle	Rated Service Flow Rate	Operating Pressure Min./Max.	Max. Operating Temperature	Micron Rating	Contaminate Reduction
							Chlorine
TO-10	4" x 12 1/2"	10,000 gal.	1.67 gpm	20 psi / 125 psi	100° F	10	✓
TOS-10	4" x 12 1/2"	10,000 gal.	1.67 gpm	20 psi / 125 psi	100° F	10	✓
TO-20	4" x 17 1/2"	14,000 gal.	2.00 gpm	20 psi / 125 psi	100° F	10	✓
TOS-20	4" x 17 1/2"	14,000 gal.	2.00 gpm	20 psi / 125 psi	100° F	10	✓



Hobart
701 S. Ridge Avenue
Troy, OH 45374-0001
www.hobartcorp.com
1-888-4HOBART