



HTC Series

Sediment Phosphate Filters

- Effective sediment, dirt, sand, silt, and rust particle reduction
- ✓ Optimal for tankless water heater applications
- Professional grade scale protection for residential and commercial applications
- ✓ High performance scale protection
- ✓ 5m Nominal Filtration



HYDRONIX HTC SERIES SEDIMENT PHOSPHATE FILTERS

offer a practical and cost-effective solution for the prevention of lime-scale accumulation on appliances, fixtures, tankless water heaters and pipes throughout the home. Their dual action construction allows for the reduction of sediment, dirt, sand, silt, and rust particles while laying down a superb coating for anti-scale protection. All material is NSF and FDA compliant and do not pose a health risk to humans or pets.

HYDRONIX HTC SERIES SEDIMENT PHOSPHATE FILTERS

are specially designed professional grade scale prevention and sediment reduction filters that incorporate Hydronix PhosCoat[™] media. PhosCoat[™] is a specially designed media that lays down a unique coating on pipes, tankless water heaters, fixtures, Solar Hot Water Systems, Boilers that creates a barrier for scale to materialize and attach itself to the surface. HTC series filters with PhosCoat[™] are ideal for a wide range of residential and commercial applications where professional grade sediment reduction and scale prevention is desired.

HTC SERIES SPECIFICATIONS							
	Part Number	Description	Case Quantity	Box Dimension (Inches)	Weight (lbs)	Weight (kgs)	
2.5″	HTC-2510	2.5" x 9 7/8" Sediment Phosphate Filter, 5M	20	13.4 x 10.6 x 10.6	10	4.5	
	HTC-2520	2.5" x 20" Sediment Phosphate Filter, 5M	20	13.4 x 10.6 x 20.9	20	9.1	
2.5″ W/ BOX	HTC-2510-BX	2.5" x 9 7/8" Sediment Phosphate Filter, 5 Micron, with Box	20	15.7 x 12.6 x 11.4	13	5.9	
	HTC-2520-BX	2.5" x 20" Sediment Phosphate Filter, 5 Micron, with Box	20	15.7 x 12.6 x 21.7	26	11.8	



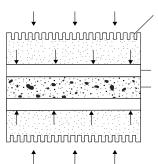
Materials of Construction

Filter media:	100% Pure NSF/FDA Complaint Polypropylene
Scale Prevention Media:	Hydronix PhosCoat [™] Food Safe Phosphate Media
Center Structural Core:	Polypropylene

Operational Data

Max. Temperature Rating:	40 °F to 80 °F (4.4 °C to 26.6 °C)
Max. Water Pressure:	80 psi (5.5 bar)
Max. Differential Pressure:	50 psid at 80 °F (3.48 bar at 26.6 °C)
Cartridge Life (Residential):	12 months
Cartridge Life (Commercial):	6 months

Flow Detail



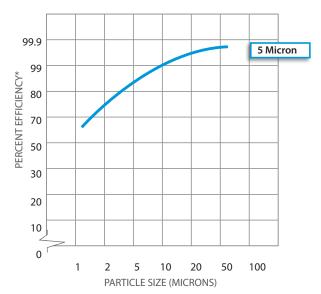
Surface structure spreads water flow to reduce resistance and increase performance.

Inner Structural Core PhosCoat[™] Inside

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

NOTE: The granular activated carbon cartridges will contain a very small amount of carbon fines (very refined black powder). After installation, a new cartrige should be flushed with sufficient water to remove all traces of the fines from your water system before using the water. Each time you use your filtered water tap for drinking or cooking purposes it is recommended that you run (flush) the tap for at least 20 seconds prior to using water. This is particularly important if the water tap has not been used daily.

HTC Performance



Distributed by:





JUST ADD WATER ™

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