

Harmsco® Hurricane® Swing Bolt Closures Built To ASME Design Standards

High performance Hurricane™ cartridge filter housings deliver high flow, high performance filtration, with swing bolt closure.

Specifications

- ▶ Built to ASME design standards
- ▶ Electropolish Finish
- ▶ Standpipes - stainless steel
- ▶ Pressure - Up to 200 psi maximum
- ▶ Temperature - Up to 250°F/121°C**
- ▶ Inlet/Outlet - flanged connections
- ▶ O-ring, housing seal, swing-bolt closure



Certified to ANSI-NSF 61



Model	Max Flow Rate* (GPM)	Max Flow Rate* (LPM)	Max Flow Rate* (M ³ /HR)	Media** (Sq.Ft.)	Pipe Size (I/O) (NPT)	Drain Size (NPT)	Filter Height	Floor Space/ Footprint	Service Height	Shipping Wt. lbs.
HUR 1x170FL	150	568	34	170	2" flange	3/4"	47 1/2"	1.8 ft ²	77"	150
HUR 3x170FL	450	1,703	102	510	3" flange	1 1/2"	64"	3.7 ft ²	98 1/2"	420
HUR 5x170FL	750	2,839	170	850	4" flange	1 1/2"	75"	7.6 ft ²	98 1/2"	1,100
HUR 8x170FL	1200	4,542	272	1,360	6" flange	1 1/2"	80"	13 ft ²	98 1/2"	1,600

**With high temperature cartridge as seen on Page 15.

Cartridges For Hurricane® Swing Bolt Closure Units

Made of pleated polyester filter media for long life and high dirt holding capacity; rated for temperatures to 140°F (60°C)* packaged one per carton; cleanable and reusable in most applications. Shipping weights: Model 40 cartridges 4 lbs.; Model 90 cartridges 7 lbs.; Model 170 cartridges 10 lbs. Carton dimensions: HC-40 is 9"x9"x11"; HC-90 is 9"x9"x21"; HC-170 is 9"x9"x32". Hurricane® cartridges rated for pressures to 50 psid.



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Cartridges for Hurricane Swing Bolt Closure Units

Product Code	Micron	Product Code	Micron
HC/170-0.35	0.35	HC/170-100	100
HC/170-1	1	HC/170-150	150
HC/170-5	5	HC/170-EZ-CLEAN**	N.R.
HC/170-10	10	HC/170-PM "POLY MESH"	N.R.
HC/170-20	20	HC/170-AC-5	5
HC/170-50	50	PP-HC-170-1 "POLY PLEAT"	1 Absolute

*High temperature cartridges available; see Page 15.

**100% Synthetic media to prefilter organic matter and particulate.

Activated Carbon Cartridges for Hurricane® and WaterBetter® Filter Housings

With outer wrap of pleated five micron polyester media to extend filter life.

Activated carbon cartridges for Hurricane® filter housings for taste, odor and chlorine removal. High carbon content for extended throughput. Outer wrap of pleated five micron Polyester-Plus™ filter media to protect the carbon by removing sediment and extend filter life. Not recommended in drinking water applications where water is not micro-biologically safe.

Product code	Carbon Content (lbs.)**	Capacity (gals.)**	Chlorine Reduction*
HC/170-AC-5	10 (min.)	100,000	90%-95% at 15 GPM

*Results may vary and are based on flow and other factors. **Approx.



Hurricane® A/C cartridge

For The Above Housings