

Hurricane® Swing Bolt Housings

High Efficient Housings

Lower Operation Cost

Harmsco® Hurricane® Swing Bolt filter housings provide unsurpassed performance. Their unique design separates dense solids prior to cartridge filtration for extended filter life, increased dirt holding capacity and reduced maintenance costs



Certified to
NSF/ANSI/CAN
Standard 61

Features

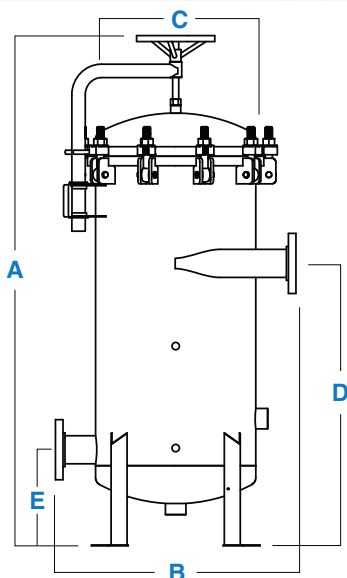
- ▶ Patented Up-flow Design
- ▶ Pressure rated to 235 PSI (XPP models)
- ▶ NSF/ANSI/CAN Standard 61 listed
- ▶ Electro-polished & Matte finish
- ▶ “Swing Bolt” closure system
- ▶ Combination cyclone separator with upflow and cartridge filter in a single compact design
- ▶ Six sizes for greater utility
- ▶ 304/304L, 316/316L or Duplex stainless steel housing and internal
- ▶ The industry’s largest selection of NSF certified cartridge options
- ▶ Flow rates up to 2,400 GPM



Applications

- ▶ Drinking Water
- ▶ Cooling Tower Filtration
- ▶ Ground Water Remediation
- ▶ Food & Beverage
- ▶ Industrial Waste Water Treatment
- ▶ Reverse Osmosis Pre & Post Filtration
- ▶ Data Center Cooling Tower Filtration
- ▶ Bottling Water Filtration





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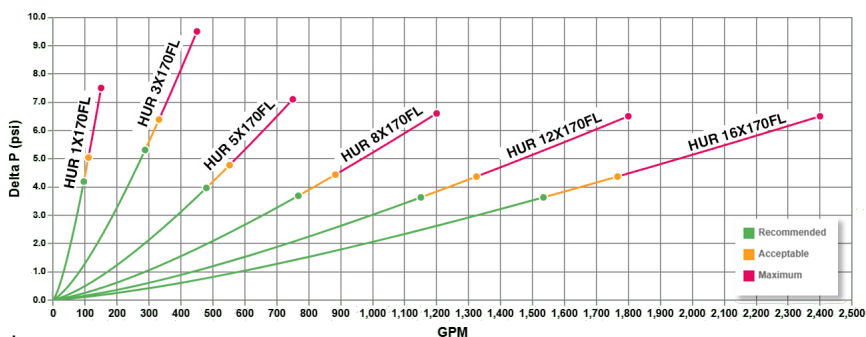
Ordering Information

Filter Model	Pressure Rating (psi)	A Filter Height	B Width	C Diameter	D Inlet	E Outlet	Pipe Size I/O NPS	Drain Size NPT	Floor Space	Service Height	Rec. Flow Rate (GPM)
HUR 1x170FL-XP	150	48"	15-1/2"	11"	23-5/8"	9-3/4"	2" Flange	3/4"	1.8 ft ²	77"	105
HUR 3x170FL-XP	150	64"	30"	20"	35-1/4"	12"	3" Flange	1-1/2"	3.7 ft ²	98-1/2"	315
HUR 5x170FL-XP	150	74"	37-1/2"	30"	38"	14-1/8"	4" Flange	1-1/2"	7.6 ft ²	98-1/2"	525
HUR 8x170FL-XP	150	84"	44-1/4"	35-3/8"	44-1/4"	20-1/2"	6" Flange	1-1/2"	13 ft ²	104-1/2"	840
HUR 1x170FL-XXP	235	48"	15-1/2"	11"	23-5/8"	9-3/4"	2" Flange	3/4"	1.8 ft ²	77"	105
HUR 3x170FL-XXP	235	64"	30"	20"	35-1/4"	12"	3" Flange	1-1/2"	3.7 ft ²	98-1/2"	315
HUR 5x170FL-XXP	235	74"	37-1/2"	30"	38"	14-1/8"	4" Flange	1-1/2"	7.6 ft ²	98-1/2"	525
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HUR 12x170FL	150	109-5/8"	59"	51"	55"	28-1/2"	10" Flange	2"	33.5 ft ²	115-1/2"	1200
HUR 16x170FL	150	114-3/4"	66"	57"	58"	30-1/2"	12" Flange	2"	40.5 ft ²	118-1/2"	1680

Filter Specifications

- ▶ Built to ASME design standards
- ▶ Standpipes - stainless steel
- ▶ Inlet/Outlet - flanged connections
- ▶ O-ring housing seal, swing-bolt closure
- ▶ Pressure - Up to 235 psi (16 bar) max (XXP Only)
- ▶ Temperature - Up to 250°F (121°C) with HTM high temperature cartridges.

Cartridge Models	Brochure Pages
Polyester-Plus™	HCP
High Temperature	HCHT
Harmsco-Free	HCHF
Poly-Pleat™	PPC
All-Poly	HCAP
SureSafe™ Antimicrobial	AMC
Carbon Block	HCC
EZ Clean	EZC
Poly-Mesh	PM



For detailed information on each cartridge, please refer to the individual brochures provided, and explore our extensive selection of cartridges.

Note: This publication is to be used as a guide. The data within has been obtained from many sources and is considered to be accurate. Harmsco does not assume liability for the accuracy and/or completeness of this data. Changes to the data can be made without notification. Temperature, Pressure, Flow Rates, Differential Pressures, Chemical Combinations and other unknown factors can affect performance in unknown ways. **Limited Warranty:** Harmsco warrants their products to be free of material and workmanship defects. Determination of suitability of Harmsco products for uses and applications contemplated by Buyer shall be the sole responsibility of Buyer. The end user/installer/buyer shall be liable for the product's performance and suitability regarding their specific intended applications. End users should perform their own tests to determine suitability for each application.



HARMSCO® Filtration Products

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