

Premium Hurricane® EZ Clean Cartridge

Easily Cleanable Media

Designed for Hurricane® and WaterBetter® Filter Housings

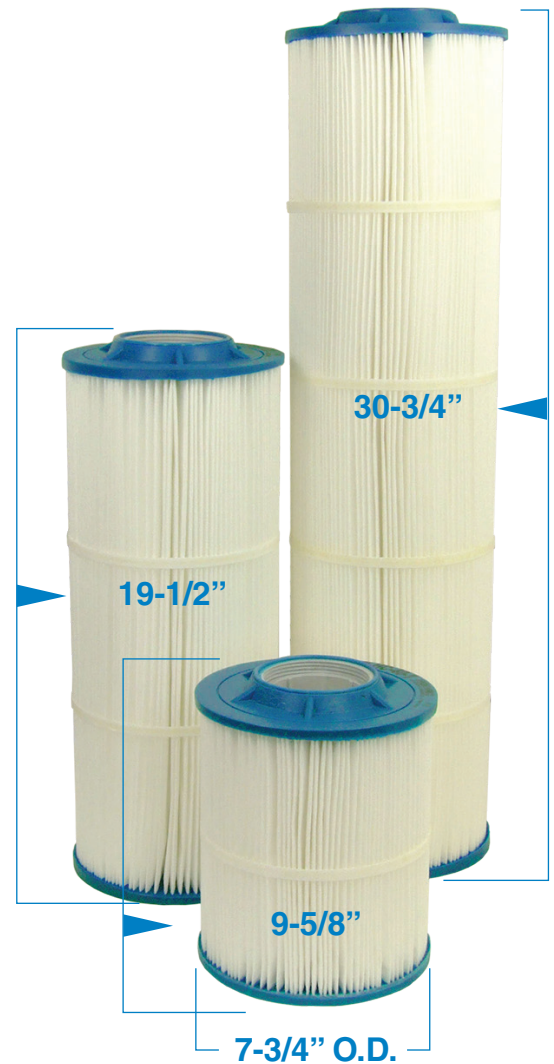
Reduced waste disposal
Increased contaminant removal
Cleanable/Reusable in most applications
Lower operation cost with Hurricane® Cartridges
High Flow Performance



Certified to
NSF/ANSI/CAN
Standard 61

Features

- ▶ Fewer cartridges for fewer change-outs and lower maintenance cost
- ▶ Strengthened pleats to withstand multiple washes
- ▶ Pleated surface area provides higher loading capacity for longer filter life and increased particle removal
- ▶ End cap, center tube and media are thermally bonded as one integral component for added strength
- ▶ Offered in three sizes with micron rating of 50



**Premium Hurricane
EZ Clean Cartridges**

Applications

- ▶ Reverse Osmosis Pre-filtration
- ▶ Municipal Drinking Water Filtration
- ▶ Commercial/Residential Drinking Water Filtration
- ▶ Desalination Pre-filtration
- ▶ Industrial Water Filtration
- ▶ Cooling Tower Filtration
- ▶ Chill Water Loop Filtration
- ▶ Food & Beverage Filtration
- ▶ Marine/Aquatic Filtration
- ▶ Industrial Coolant Filtration



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Specifications

- ▶ **Micron Ratings:** Nominal micron rating of 50
- ▶ **Filter Media:** Nominal pleated Reemay
- ▶ **End Caps:** Pliable PVC with sealing surface built-in
- ▶ **Center Tubes:** ABS or PVC
- ▶ **Temperature:** 140°F (60°C) temperature limit*
* Temperature limits vary and depend on pressure and time under load.*

Cartridge Selection/Sizing Guide

7-3/4" O.D. For Harmsco® Hurricane® and WaterBetter® Housings

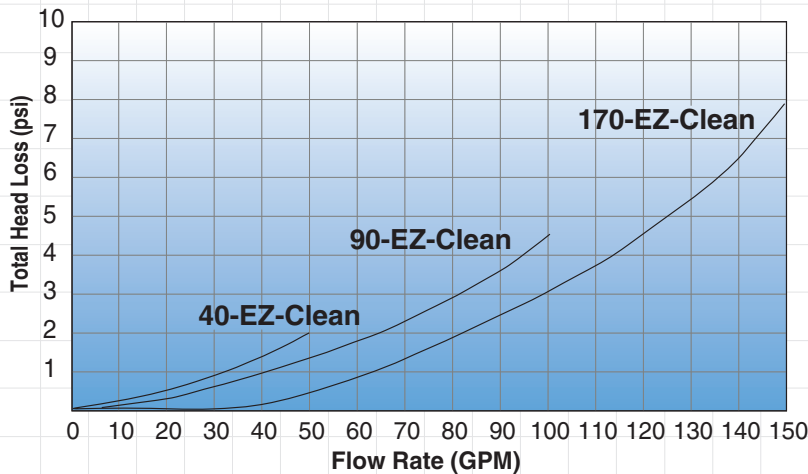
Product Code	Nominal Micron Rating	Cartridge Length	Media (sq. ft.)	Recommended Flow Rate* (GPM)	Max Flow Rate* (GPM)	Max Flow Rate* (LPM)	Max Flow Rate* (M ³ /HR)
Premium Hurricane® Polyester Cartridges - Rated up to 140°F(60°C).							
HC/40-EZ-Clean	50	9-5/8"	40	35	50	189	12
HC/90-EZ-Clean	50	19-1/2"	90	70	100	378	24
HC/170-EZ-Clean	50	30-3/4"	170	105	150	568	36

Harmsco® recommends operation at 70% of maximum flow rate for optimum performance.

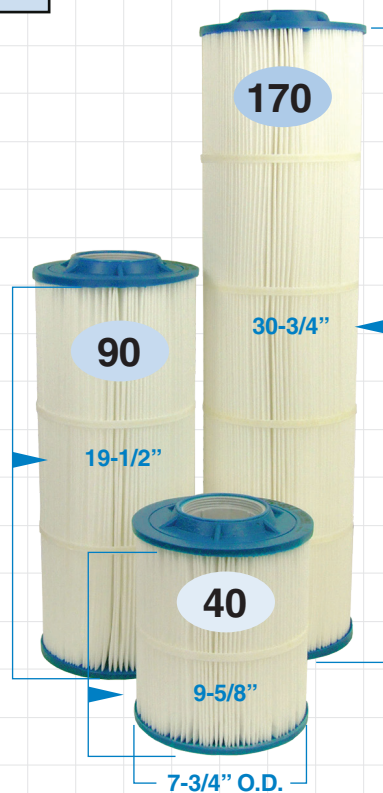


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Pressure Drop



Pressure drop shown at right is for filter housing and 50 micron filter cartridge in clean water.



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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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