

HARMSCO®

HSP

Harmsco® Swimming Pool Cartridges

20 Micron Cartridge

Designed for Hurricane® & Betterfilter™ Pool Housings

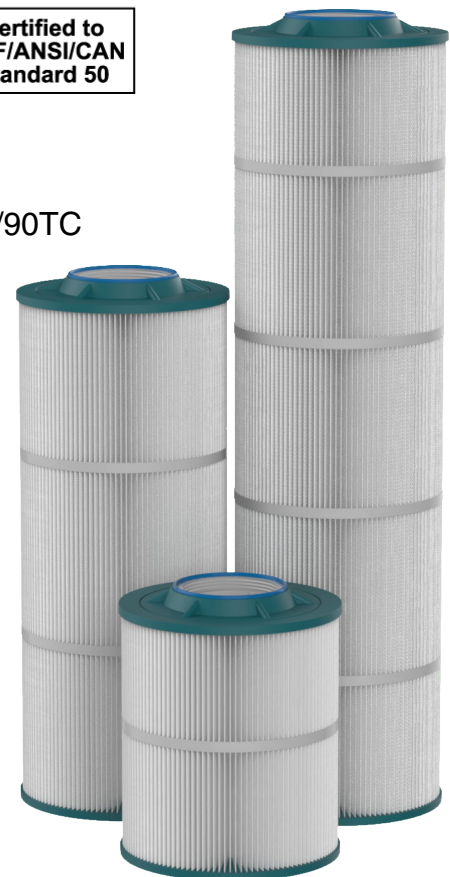
Longer filter runs for fewer change-outs
Reduced maintenance down time and cost
Increased debris reduction
Easy to install, remove, clean and replace
Superior water clarity, polish, and sparkle



Certified to
NSF/ANSI/CAN
Standard 50

HC/170TC

HC/90TC



HC/40TC

Features

- ▶ NSF/ANSI/CAN 50 compliant
- ▶ 20 micron polyester plus media
- ▶ Cleanable and reusable in most pool applications
- ▶ Pleated construction maintains pleat separation for maximum flow
- ▶ Residential & Commercial pool applications

Applications

- ▶ Swimming Pool Filtration
- ▶ Residential & Commercial Pools
- ▶ Splash Areas / Waterpark
- ▶ Spas & Hot Tubs
- ▶ Fountain Filtration
- ▶ City Aquariums



HARMSCO® Filtration Products



Made in USA

Specifications

- ▶ **Micron Rating:** 20 Micron Nominal
- ▶ **Filter Media:** Polyester-Plus
- ▶ **Center Tube:** PVC
- ▶ **End Caps:** Plastisol
- ▶ **Temperature:** 140°F (60°C) temperature limit*
Temperature limits vary and depend on pressure and time under load.



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Cartridge Selection/Sizing Guide

Available in 20 Micron Rating

Product Code	Nominal Micron Rating	Media (sq. ft.)	Recommended Flow Rate* (GPM)	Length (in)	O.D. (in)
Harmsco® Supertuf™ Cartridges (7-3/4" OD)					
ST/55	20	40	15	9-5/8"	7-3/4"
ST/105	20	90	26	19-9/16"	7-3/4"
ST/155	20	155	58	29-1/16"	7-3/4"

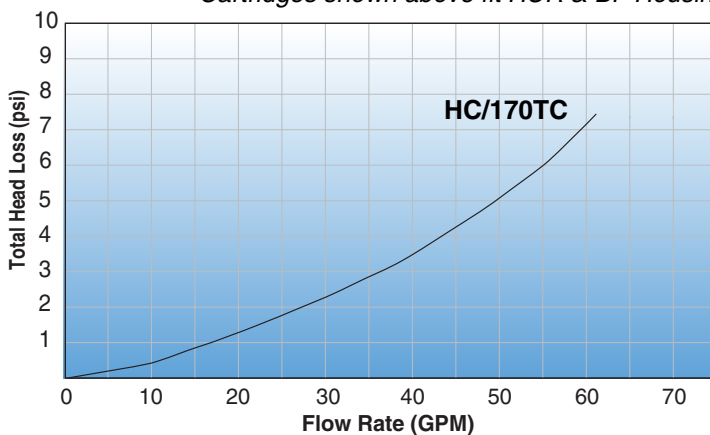
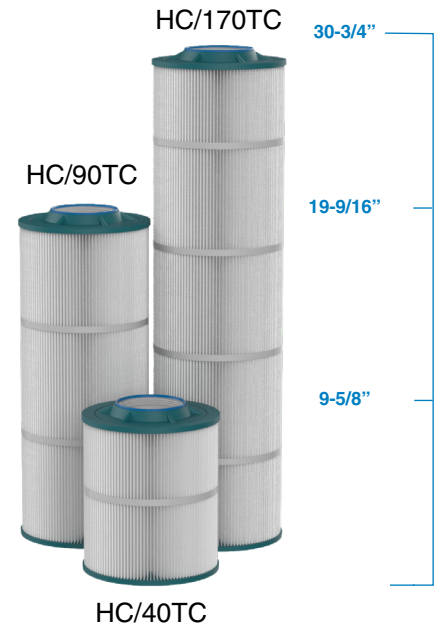
Cartridges shown above fit BF 55SC, 105SC & 155SC filter housings.

Harmsco® Tropiclean™ Cartridges (7-3/4" OD)					
TC/55	20	40	15	9-5/8"	7-3/4"
TC/75	20	75	26	15-1/4"	7-3/4"
TFC75	20	75	26	15-1/4"	7-3/4"
TC/105	20	90	33	19-9/16"	7-3/4"
TC/155	20	155	58	29-1/16"	7-3/4"

Cartridges shown above fit BF 55SC, 105SC & 155SC filter housings.

Harmsco® Hurricane® Tropiclean™ Cartridges (7-3/4" OD)					
HC/40TC	20	40	15	9-5/8"	7-3/4"
HC/90TC	20	90	33	19-9/16"	7-3/4"
HC/170TC	20	170	63	30-3/4"	7-3/4"

Cartridges shown above fit HUR & BF Housings.



Pressure Drop

Pressure drop shown is for HC/170TC 20 micron filter cartridge in clean water

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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4/26 Rev. 2