

# PRESS RELEASE

# HARMSCO®

North Palm Beach, Florida  
May 1, 2012  
Harmsco Filtration Products  
LT2 Pleated Cartridges

## LT2

## Pleated Cartridges

**Meet Long Term 2 Requirements Today**  
for Ground Water Under Direct Influence  
of Surface Water (GWUDI)

### Now Available!



Certified to  
ANSI-NSF 61

### Harmsco® Filtration Products

is pleased to announce the availability of

### LT2 Pleated Cartridges

for **Public Drinking Water**. These cartridges feature high flow capability, low initial pressure drop, lower overall operating cost, increased contaminant removal, and longer filter runs for fewer change-outs.

### Features

- ✓ NSF-61 Listed filter media removes cyst-sized particles for safe, cyst-free drinking water
- ✓ Pleated media provides more surface area for longer filter life and increased particle removal
- ✓ Patented Dual Durometer end caps ensure positive sealing
- ✓ FDA Listed Materials: Manufactured from materials which are listed for food contact applications in Title 21 of the U.S. Code of Federal Regulations
- ✓ 100 GPM per cartridge at >3.6 log reduction



Harmsco® HC/170-LT2

### Applications

- ✓ Surface Water Treatment Rule (SWTR) LT2
- ✓ Ground Water Under Direct Influence (GWUDI)
- ✓ Municipal Drinking Water
- ✓ Reverse Osmosis Pre-filtration
- ✓ Food & Beverage Filtration
- ✓ Desalination Pre-filtration
- ✓ Commercial/Residential Drinking Water

### Specifications

<b>Filter Media:</b> FDA borosilicate with acrylic binder	<b>Surface Area:</b> 120 sq. ft.
<b>End Caps:</b> Plastisol (pliable PVC)	<b>Temperature*:</b> 140°F(60°C) max.
<b>Change Out:</b> 25-30 PSI (1.72-2.07 Bar) ΔP	<b>pH:</b> 3 to 11
<b>Flow Rate:</b> 100 GPM (recommended)	<b>Center Tubes:</b> Rigid PVC (perforated)

\* Temperature rating based on pressure and time under load.

**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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