PRESS RELEASE

HARMSCO®

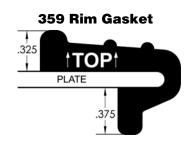
Riviera Beach, Florida March 2018 Harmsco Filtration Products NEW PRODUCT: WB 3X170 Housing

NEW PRODUCT

WaterBetter® WB 3X170

WB 3X170 Housing

Harmsco is proud to introduce the new WaterBetter® WB 3X170 Filter Housing. The Housing utilizes 3 Harmsco® Hurricane® HC/170 cartridge filter elements seated atop a unique Manifold which helps induce a rotational flow within the housing. This rotation helps separate dense solids and creates even loading of the cartridge filter elements during operation.



Applications

- Drinking Water
- Municipal Water
- Process Water
- Rainwater Harvesting
- Groundwater Reclamation
- Reverse Osmosis Prefiltration
- Desalination Prefiltration
- Utility Water

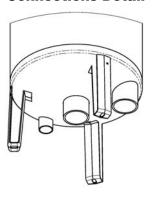
NSF.



Features

- Upflow Filtration
- ANSI-NSF 61 Certified
- 3 x HC/170 Hurricane® Cartridges
- 510 ft² of filtration area
- Manifold Cartridge Arrangement
- 304 or 316L Stainless Steel Construction
- Flow Rates to 450 gpm
- Hex Nut Closure
- Rated to 150 PSI (10 bar)
- New Top Plate design
- New 359 Style Gasket Closure Seal
- 3M Epoxy Coating available for seawater applications

Connections Detail







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ALLOW 87 1/2" FOR **OVERHEAD CLEARANCE** Ø20"-NOTES: SERVICE HEIGHT REQUIREMENT = 87-1/2" ALL DIMENSIONS: ± 1/4" HOUSING MAT'LS = SS 304L MAX. OPER. PRESSURE - 150 PSI MODEL #: WB 3X170 48 1/4" GROUNDING/ **BONDING LUG** GROUNDING/ **BONDING WIRE** (7 1/4")(61/4")DRAIN INLET 1.5" NPT 3" NPT (51/4")OUTLET LEG EXTENSION **3" NPT** (ADDS 3") 6 3/4" R7 1/4" 107° DRAIN (Ø16 1/4") INLET 45° LEG SLOT 1.75 -10° 2.00

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 intened applications. End users should perform their own tests to determine suitability for each application.



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SLOT .50 X 1.00

OUTLET

Made in USA

115°

SECTION A-A "FOOTPRINT"