Product Profile

Hurricane Cartridge Vessel

Model# HRF-155-LP

**Product Features**

Filter housing is constructed of low-carbon type 316 stainless steel, passivated for longer life.

A convenient single cartridge is easily removable for servicing. Easy access top lids with removable wing nuts. This Vessel had a PVC standpipe, for no chance of contaminating the clean tank when using DI water.

Compact, space saving design requires less floor space than other filters.

**Product Benefits**

- Longer Life when compared to Original Filters
- Various Micron Sizes Available
- Polyester Cartridges are Cleanable and Re-usable
- Uninterrupted Filter Service
- Filter Cleaning Programs Available
Specifications

Hurricane Filter Vessel

Hurricane Filter Vessel

Max Pressure  50 Psi*
Max Flow  30 Gpm*
Max Temp  140 ºf
Filter Cartridge  Pleated Polyester-Plus™ Media
Pvc Core, Plastic End Caps
This Unit Accepts 1 (One) Filter Cartridge
Ph Range  3 To 11
Inlet  1" Mpt
Outlet  1" Mpt
Drain  1" Mpt
Matl Of Con.
Vessel  Gr 316l Ss,
Gasket Matl.  Epdm (Buna-Nitrile Optional)
Weight  45 Lb.
Service Height  68"

*Consult Factory For Higher Flow Rates And Operating Pressures

Caution: For Use with a Centrifugal Pump Only! Do Not Use with A Positive

Maintenance

To Remove and Replace Cartridge

2. Drain a Gallon or so From the Bottom of the Vessel.
3. Open Unit by Removing Wing Nuts on Lid. Lift Out Filter Assembly.
4. Unscrew Special Cartridge Retainer Nut. Remove Spent Cartridge From Top Disk.
5. Install New Cartridge on Top Disk Using Retainer Nut. Make Sure That All Dirt Particles are Removed From Rim Gasket. Replace Filter Assembly In Vessel. Replace Stainless Steel Lid.
6. Tighten Wing Nuts. First Tighten Opposite Nuts Lightly, Then Repeat Tightening Operation Several Times Around Top of Unit Until You Can No Longer Turn Nuts.

Part No.  Description
EDM-202-B  Wing Nut, Brass, 6 per Vessel (LP Models)
EDM-530-C  Lid, 316 Stainless Steel
EDM-905H  Cartridge Retaining Nut
EDM-SK-2  Seal Kit (Rim Gasket) EPDM
EDM-309  Top Disc, 316 Stainless Steel
HR-930*  Filter Cartridge; Polyester or Cellulose
  * Micron Available (Polyester): 0.35, 1, 5, 10, 20
  * Micron Available (Cellulose): 1, 5
EDM-3130  PVC Standpipe
HRF-155-LP  Filter Housing, 316 Stainless Steel