

# 900199 Bag Filter

# **Powder-Coated Housing**



#### Recommended Bag Filter use for all viscosities

- Model 566 5 Micron
- Model 578 10 Micron
- Model 568 15 Micron
- Model 569 25 Micron
- Model 570 50 Micron
- Model 571 75 Micron
- Model 572 100 Micron
- Model 3617 150 Micron
- Model 3892 200 Micron
- Customizable 3-layer option

#### **Used For**

- Diesel Fuel
- Hydraulic Oil
- Cutting Oil
- · Fluids with large contamination particles
- · Oil or Water-Based Fluids and Fuels

## Capacity & Flow Rate

- Requires 20 Qt./18.9 L. of makeup fluid (housing volume)
- \*Ideal sump range from 0-250 Gal./0-946.4 L.
- \*Flow rate range from 0-40 GPM/0-151.4 LPM

## **Overall Dimensions & Weight**

- 23.87" (H) Plus 20" clearance above to change filter
- 10.62" (W)
- 10.75" (D)
- 29 LB. shipping weight

# **Other Specifications**

- Max operating pressure, 80 PSI
- 1" FNPT inlet, outlet ports, 1/2" FNPT drain port
- \*\*Powder-coating inside and outside of housing
- Stainless-steel basket pre-installed, part # 2877
- Use with petroleum or synthetic fluids, diesel fuel, & water-based fluids

#### **Notes**

- \*Viscosity, operating temperature, and generated contamination will affect sizing and flow rates of filtration equipment
- Most applications, bag filters need to be changed when the bag filter is full, ideally change the bag filter when the vacuum gauge reads between 2-3 times what the starting gauge reading was
- \*\*Available in stainless-steel
- Available regular and rare earth magnet ring inserts (regular #3639) (rare earth # 3628)

Harvard Corporation is able to meet many custom requirements, please contact us with you specific custom needs