



Swing bolt closure for quick and secure filter change

Accepts DOE and 222 style filters

Heavy duty 304 or 316 stainless steel for durability available

Legs are standard

#### **HYDRONIX MRH SERIES SS FILTER HOUSINGS**

are ideal for most industrial/commercial applications. Our welded leg design as a standard (not “optional”) feature, eliminates the added expense to your application. Commonly used for pre-filtration to reverse osmosis (RO) systems, farms, food service, car washes, agriculture and many other uses.

#### **HYDRONIX MRH SERIES SS FILTER HOUSINGS**

use a high grade 304 stainless steel (as standard) not “L”, which is a lower grade stainless steel other manufactures may use. Our housings easily accept Hydronix CB, SDC, SWC, SBC, SPC, DP and AR Series Cartridges. With our wide range of models, options, and filter cartridges, these units can easily meet most any requirement.



# MRH SERIES

## Stainless Steel Filter Housings

### Materials of Construction

Housing: 304 and 316 stainless steel  
 Closure: Stainless Steel  
 O-Ring: EPDM (FDA Grade)

### Operating Data

Max. Pressure/Temp: 150 PSI at 200°F  
 (10.34 bar at 93.33°C)

### Standard Features

- Electropolished
- Legs
- Accepts DOE, 222/Flat or 222/Fin

### Port Dimensions

Vent: 1/4" NPT  
 Inlet: 2" NPT  
 Outlet: 2" NPT  
 Drain: 3/4" NPT

### MRH SERIES SPECIFICATIONS

Part #	Description	Flow Rate	
		GPM	LPM
MRH-710-2	SS304 Filter Housing 10", 7 Round, 150 PSI, 2"FNPT	35	132
MRH-720-2	SS304 Filter Housing 20", 7 Round, 150 PSI, 2"FNPT	70	265
MRH-730-2	SS304 Filter Housing 30", 7 Round, 150 PSI, 2"FNPT	105	397
MRH-740-2	SS304 Filter Housing 40", 7 Round, 150 PSI, 2"FNPT	140	530
MRHS-710-2	SS316 Filter Housing 10", 7 Round, 150 PSI, 2"FNPT	35	132
MRHS-720-2	SS316 Filter Housing 20", 7 Round, 150 PSI, 2"FNPT	70	265
MRHS-730-2	SS316 Filter Housing 30", 7 Round, 150 PSI, 2"FNPT	105	397
MRHS-740-2	SS316 Filter Housing 40", 7 Round, 150 PSI, 2"FNPT	140	530

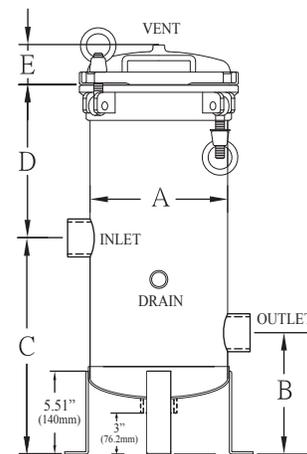
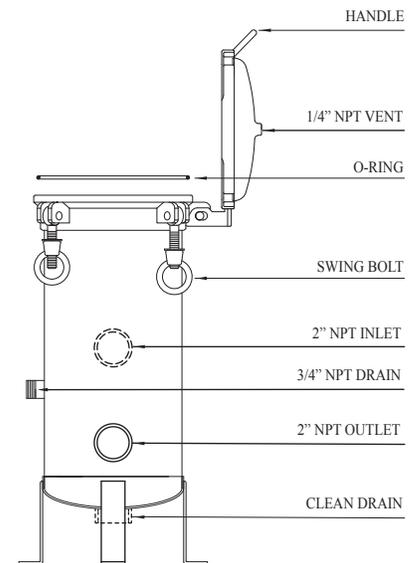
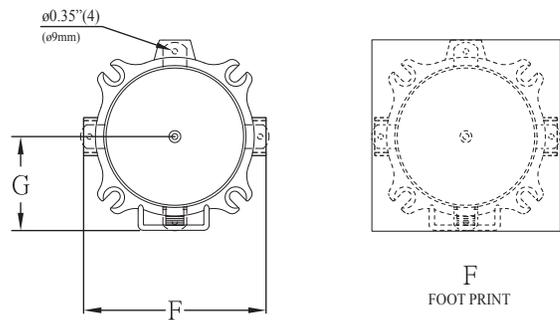
\* 10", 20", 30" & 40", 8 to 173 Round, 3" & 4" Flange available on special order.

### MRH SERIES PARTS

Part Number	Description
MRH-7-ORING	O-Ring for MRH Units
MRH-7-SPRING	Spring for MRH Units
MRH-7-TOPPLATE	Top Plate for MRH Units

### Filter Housing Dimensions

Model	A	B	C	D	E	F	G
	Body Width	Base to Outlet	Base to Inlet	Inlet to cover	Cover	Foot Print Width	Handle to Vent
710	9.13 in 232 mm	8.07 in 205 mm	14.37 in 365 mm	10.16 in 258 mm	2.56 in 65 mm	12.12 in 308 mm	5.5 in 140 mm
720	9.13 in 232 mm	8.07 in 205 mm	14.37 in 365 mm	20.19 in 513 mm	2.56 in 65 mm	12.12 in 308 mm	5.5 in 140 mm
730	9.13 in 232 mm	8.07 in 205 mm	14.37 in 365 mm	30.23 in 768 mm	2.56 in 65 mm	12.12 in 308 mm	5.5 in 140 mm
740	9.13 in 232 mm	8.07 in 205 mm	14.37 in 365 mm	40.27 in 1023 mm	2.56 in 65 mm	12.12 in 308 mm	5.5 in 140 mm



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