

# Filmax Hydro-Series Element FHD-1107-MRZA

Filmax Dissolved Water Removal Filter

# Applications

- Hydraulic
- Compressor
- Insulating
- Turbine
- Transmission Oil



Part #	Case	Case
	Qty	Weight
FHD-1107-MRZA	1	22
Fits these housings:		
Filmax F-3000, Velcon VF-12 Series,		
Cuno PT1 style, Alsop		
Flow rate		

10 GPM or less

### Performance Data

• Viscosity 100-500 SUS

• Collapse Pressure Rating 75 PSI

• Maximum Temperature 275 F

• Direction of Flow Outside-In

• Water Removal 1300 ml

### Dimensional Data

• Outer Diameter 11"

• Inner Diameter 2 1/4"

• Length 7 1/2"

# Physical Data

• Handle Plated Steel

Seal Material BUNA-N

• Type of Adhesive Epoxy

• Type of Endcap Plated Steel

# \*\*Please Note\*\*

Using differential pressure to measure the performance of the Filmax FHD filter will not provide optimal results, however it can be confirmed by several methods. The amount of dissolved water removed by the filters can be assessed utilizing in-line moisture sensors such as the Doble Domino, by means of Dissolved Gas Analysis (DGA), or by using a Karl Fischer test.