# Single and Double Filter Housings

VF81SYS150, VF82SYS150 with 1 1/2" Inlet/Outlet

#### **FEATURES**

- Carbon steel construction
- 150 psi design pressure
- 195 psi hydro-test pressure
- Polyurethane almond powder coated interior & exterior
- 11/2" NPT female inlet/outlet
- 3/4" NPT drain couplings (qty 2)description

#### **APPLICATIONS**

50 or 100 gpm maximum flow rates for fuels. For oils, determine viscosity, then rate based on cartridge flow capacities.

- Hydraulic Oil
- Gasoline
- Insulating Oil
- Transformer Oil
- Diesel Fuel
- Coolant
- Lube Oil
- Cutting Oil
- Kerosene
- Synthetic Oil
- Gear Oil
- Quench Oil
- Biodiesel



VF81SYS150 (left) and VF82SYS150 (right) Filter Housings

### **ORDERING INFORMATION**

Cartridge Types (not included with housings)	FO-718PL Series Pleated Media
	FO-618FGA Series Fiberglass Depth Media
	FOS-618 Series Pleated Synthetic Media
	LA-61801B Fuller's Earth Media
	AC-718 Series <i>Aquacon</i> ® Water Absorbing Cartridge
Recommended Spares	1 Set of Spare Filter Cartridges
	1 Lid Gasket
Accessories	G-1045A Viton Lid Gasket



## **SPECIFICATIONS**

Housing	VF81SYS150	VF82SYS150
Inlet/Outlet	1½" NPT	1 <sup>1</sup> /2" NPT
А	27%" (70.8 cm)	461/8" (117.2 cm)
В	85/8" (21.9 cm)	85/8" (21.9 cm)
С	3" (7.6 cm)	3" (7.6 cm)
D	1¼" (3.2 cm)	11/4" (3.2 cm)
Vessel Weight – Empty	60 lbs	90 lbs
Shipping Weight	70 lbs	110 lbs
Number of Standard Cartridges	1	2
Lid Gasket – Buna-N	G-1045	G-1045
Lid Gasket - Viton (Optional)	G-1045A	G-1045A



