

## EQ-1039

Unit is believed to be a three stage oil filtration system, 5 GPM for filtration of mineral based oils (Maximum Viscosity = ISO 100) or Diesel Fuel #2 (or similar type fuel). Can be used with a variety of filter elements for filtration up to 99.9% efficient at 4.2 micron, Beta 4.2 = 1,000, rated per ISO 16889, depending on element selection. Also available with Water Absorbing Elements.

We believe the unit to be similar to the following specifications:

### Specifications

Size	About 48"L x 24"W x 42"H
Weight	235 lbs.
Inlet Connections	1" NPT
Outlet Connections	1" NPT
Strainer Mesh	N/A
Pump	5 GPM
Motor	1/3HP/TEFC/1,140 RPM
Heater	N/A
Filter Element #1	Uses any KM, KF, KB and KQD 6" x 18" Element
Filter Element #2	Uses any KM, KF, KB and KQD 6" x 18" Element
Materials of Construction	Carbon Steel with Aluminum Vessels, Buna-N Gaskets
Maximum Allowable Working Pressure	100 PSIG
Controls Interface	On/Off Switch
Safety Shutdown Alarms	N/A
Operating Voltage	120VAC/1 Phase/60 Hz
System Guages & Indicators	Inlet/Outlet Gauges - each vessel (0-200 psig) - Pump Relief Valve Setting = 50psig
Automatic Water Drain	N/A
Code Construction	N/A
Performance	5 GPM, Filtration up to 99.9% efficient at 4.2 micron, Beta 4.2 = 1,000, rated per ISO 16889, depending on element selection