

MS4/110/B/T/M10

- Four Super Duty 9788 Filter Units
- Progressive cavity screw M Range Pump
- 110v motor
- Integral heat overload switch
- Skid Frame
- 10" magnetic pre-filter
- Polypropylene manifolds
- Steel Bund
- Powder Coated Paintwork
- Safety By pass valve
- Pressure gauge
- Isolator & On/Off switch
- Pressure relief cut out switch
- Pressure Gauge
- Quick Release Couplings
- Sampling Points
- Sampling Tube
- 3 metre suction and return lines
- Instruction manual



Photographs for illustration only. Actual product supplied may vary slightly in design

For ease of transportation and cleaning the unit is built in 3 separate parts.
Approximate flow rate on diesel fuel 1200 lph and on 32 viscosity hydraulic oil 1000 lph.

Used to filter all types of oils, diesel fuel, bio-diesel, coolants, cutting oils etc.

Filter Cartridges:

Filter cartridges are 3 micron absolute and filter to 1 micron, and will remove approx 1litre of water per cartridge and up to 2 kgs of dirt. They are manufactured from tightly wound cellulose impregnated long fibre paper. Polypropylene cartridges are available to filter all water and glycol based oils and fluids. Average life span under standard operating conditions is 200-250 hours of continuous use.

Operating Temperatures: Within operating specifications of engine, gear and hydraulic oils.

Filtration Level: Particulate contamination in accordance with BS 5540 part 4: 1981 and ISO/DIS 4406. ISO equivalent to NAS 1638 class 6. (Hydraulic oil specification)

BEFORE



Biodiesel



Diesel Fuel



Gear Oil

AFTER