

OIL FILTRATION SOLUTIONS FOR

Micro Filtration Unit

MS1/AIR

9788 Super Duty Filter Unit
Versamatic E5 or similar Air Pump
Flow rate approx 300-500 litres per hour
Steel Skid Frame
Pressure gauge Pressure
Regulator Quick Release
Couplings
3 metre suction and return lines.
Bund
Instruction manual
12 Months warranty



Also available as a twin unit MS2/AIR

Filtration Unit

Filter rig in a skid frame fitted with a diaphragm air pump, a single 9788 filter unit fitted with new cartridge..
The rig has a pressure regulator fitted to control the inward flow of air to increase or decrease the flow as required. Inlet and outlet are fitted with quick release couplings and the rig is supplied with 2 x 3 metre suction and return lines. Longer hose assemblies available on request.
Rig is supplied complete and ready to use.

Single unit rig will process approximately 300-500 litres per hour dependant on temperature and viscosity. Unit is supplied ready to use.

Oil Flow Rate: Output levels are dependent on viscosity, temperature, degree of contamination, and oil pressure.

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 filters are available to filter all water and glycol based oils and fluids. Based on normal use the average life span of cartridges under standard operating conditions will give 250-300 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 hiring please specify the oil volume and oil type (viscosity)

Hire rates quoted are per week or month or long term contract hire. Service hire contracts are also available.

Delivery/carriage is based on location. Delivery by a FA-ST Engineer can also include set up and instruction of use.

BEFORE



Biodiesel



Diesel Fuel



Gear Oil

AFTER