# **FA-ST Filtration Analysis Services Technology Ltd**



## **OIL FILTRATION SOLUTIONS FOR**

**MS2 Mono Filter Rig** 

# FA-ST Ltd

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### MS2/240/T

Twin 9788 Super Duty Filter Units
Mono type range pump approx 700-1200 litres per
hour 230/240v motor with heat overload switch
Upright trolley with twin
wheels Safety by pass valve
Polypropylene manifold
Pressure gauge
Isolator & On/Off
switch Pressure
relief switch
Pressure Gauge
Sampling point
Quick Release Couplings
3 metre suction and return lines.



As above but with 110volt motor, skid frame, bund & float switch. Bund can be fitted with castor wheels.



MS2/110/F/B



Filtration Unit MS2/240/T

Filter rig in a twin wheeled upright trolley fitted with M range heavy duty Mono pump and 110v or 230 volt motor, Twin 9788 filter units with cartridges mounted on a manifold, fitted with isolator switch, on/off switch, red/green indicator lights, pressure overload cut out switch, by pass valve, pressure gauge, (optional sampling point sampling tube), quick release couplings and 3 metre suction and return lines, supplied

complete and ready to use. Twin unit rig will process approximately 700-1200 litres per hour dependant on temperature and viscosity. Longer hose assemblies available on request.

Unit supplied ready to use.

**Oil Flow Rate:** Output levels are dependent on viscosity, temperature, degree of contamination, and oil pressure Warranty 12 months on all parts. Full instruction manual and parts listing.

All Rigs are built to order and normally available within 5 to 10 working days. UK Manufactured.

### **Additional Options:**

- Skid Frame
- S,M,L range pumps 500-750/750-1200/1000-1500 litres per hour
- 20 inch polypropylene pre-filter
- 5 inch magnetic pre filter
- Mini-magnet filters fitted to existing filter units
- Free standing Steel Bund
- Safety float switch fitted to rig
- Various electric configurations or air driven

# Biodiesel Biodiesel Biodiesel A A Gear Oil

### Filter Cartridges:

Filter cartridges are 3 micron absolute and filter to 1 micron, and will remove approx 1 litre 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. Average life span under standard operating conditions 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)











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