

INDUSTRIAL FLUID SYSTEMS

Mobile Micro Filtration Oil Purification System

The Mobile Micro Filtration Oil Purification System is designed to keep your equipment running at maximum efficiency. Contaminated oil destroys bearings, seals, pumps and servo valves causing premature wear, down time and high maintenance costs. The Micro Filter removes solids, micro solids and small amounts of water extending the life of the oil and the equipment. The system runs on 120 volt, 15 amp power. Industrial Fluid Systems custom build a system to meet your requirements.

Typical applications

Hydraulic/Lube Systems 25 to 350 Gallons

- -Gear Boxes
- -CNC Machines
- -Stamping Presses
- -Servo Controlled Sys.

- Batch Recycling
 -High Speed Spindle Oil
 - -Lube Oil
 - -Hydraulic Oil
 - -Transmission Fluid

Equipment Specifications

1.1 GPM/ 4.1 L/M **Process Flow Rate**

1.2 kW Heater w/ Temperature Gauge

Electrical Control w/ "On" & "Off" Push Buttons

Power Requirement: 120V-15 Amps

2, 5 or 15 Micron Elements

High Pressure Alarm

High Temperature Alarm

10ft. Electrical Cord

10ft. Inlet & Outlet Hoses

Optional Features

Cycle Timer Remote Level Sensors Particle Counter Moisture Sensor





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