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USPI Hand-Held Filtration

Portable Filter Systems for Gearboxes

USPI Handheld filtration systems are portable units for on-site preventative fluid maintenance, uniquely designed for filtering both low and high viscosity fluids ranging from water emulsion fluids to petroleum-based gear oils. There are hundreds of applications suited for the USPI 150HH, ranging from hydraulic reservoirs, gearboxes, injection molders, construction and mining equipment, turbines, or a drum or tote of collected dirty fluids.

The Handheld filtration series reduces total contamination through multi-pass filtration. They eliminate the serious problems associated with water and/or particulate contamination, allow you to avoid costly repairs and save you both time and money.

150HH Series Units

150HH-EM: 1/3hp electric motor

150HH-AM: 4hp air motor

-X: Explosion-Proof Motor

-W: Non-Caustic Washdown Motor

150HH Series Specifications

- Powder Coated Steel Filter Housing
- Stainless Steel Piping
- Oil Sampling Port
- SS 60 Mesh Y-Strainer
- Flow Meter: 0-4 GPM
- 1/2" Drain Valve
- Pressure Gauges
- Two 3/4" x 6' High Pressure Hoses
- Pump: 1GPM @1750RPM
- Elec. Motor: 1/3HP 120V 1Ph
- Air Motor: 4HP w/ regulator & lubricator
- Dimensions: 10-1/2"W x 22-1/2"H x 13-1/4"D
- Weight: ~49lbs.
- FILTER ELEMENTS SOLD SEPARATELY

