



USPETROLON INDUSTRIAL, INC.

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USPI Inline Filtration

Stationary Filter Systems for Gearboxes

Contamination that leads to machinery failure and downtime forms constantly in dirty and wet gearboxes. While gear/lube oils are designed to lubricate and cool the gear surfaces under high pressures, keeping the oil clean is paramount for extending equipment life. Consider adding a dedicated USPI 88 series filter to your gearbox to eliminate contamination issues.

An 88 Series in-line, kidney-loop filtration unit coupled with our depth style filter elements will meet your needs and provide you increased productivity with cost savings, regardless of your gearbox application. In addition, we offer a comprehensive oil monitoring and analysis program with personal service to ensure you get maximum life from your equipment, oils and filter elements.

88 Series Units & Build Options

- 88S:** for Reservoirs ~1-30 gallons
- 88D:** for Reservoirs ~30-60 gallons
- 88Q:** for Reservoirs ~60-150 gallons
 - H: with Heater
 - X: Explosion-Proof
 - W: Washdown Non-Caustic

88 Series Specifications

- Chrome-Plated Steel Housing
- Rigid Steel Piping
- Flow Meter (sized to unit): 1-20 GPM
- Pressure Gauges to Monitor Element Pressures
- Oil Sampling Port
- 60 Mesh SS Y-Strainer
- Pump (sized to reservoir): .5 - 12 GPM
- Motor (sized to application): 1/4 - 1 HP
- Dimensions (for 88S): 19"Wx44-1/2"Hx14"D
- Weight (varies by unit): ~85-185lbs.
- FILTER ELEMENTS SOLD SEPARATELY



USPI 88S pictured