



USPETROLON INDUSTRIAL, INC.

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USPI Inline Filtration

Stationary Filter Systems for Hydraulic Reservoirs

CONTAMINATION is the enemy of your hydraulic systems. Water can degrade oil, leading to metal deterioration, and wear causing particulate accelerates wear on vital system parts. The presence of these contaminants in hydraulic oil increases downtime, labor costs and oil disposal. Consider adding a dedicated USPI 88 series filter to your hydraulic systems 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 hydraulic 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 ~1-120 gallons
- 88D:** for Reservoirs ~120-360 gallons
- 88Q:** for Reservoirs ~360-720 gallons
 - H: with Heater
 - X: Explosion-Proof
 - W: Non-Caustic Washdown

88 Series Specifications

- Chrome-Plated Steel Filter Housing(s)
- Rigid Stainless Steel Piping
- Oil Sampling Port
- 60 Mesh SS Y-Strainer
- Pressure Gauges to Monitor Element Pressures
- Flow Meter (sized to unit): 1-20 GPM
- Pump (sized to reservoir): .5 - 12 GPM
- Motor (sized to application): 1/3 - 1 HP
- Dimensions (for 88S): 19"Wx44-1/2"Hx14"D
- Weight (varies by unit): ~85-185lbs.
- FILTER ELEMENTS SOLD SEPARATELY



USPI 88S pictured