



USPETROLON INDUSTRIAL, INC.

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VACUUM PUMP SOLUTIONS

USPI VAC-100 Pump Oil 88SV Filtration System

USPI VAC-100 products are custom blended proprietary long life synthetic lubricants. They provide the following benefits:

- Extremely Stable and Pure Basestock
- HIGH Temperature Tolerance up to 350F
- Extended Fluid Life 4x Greater than Conventional Diester Fluids
- Safe for Use with Total Acid Number (TAN) up to 6.0
- NO Sludge or Varnish Accumulation
- Extremely Low Fluid Carryover
- Reduced Wear, Longer Machine Life
- Coupled with Comprehensive Oil Analysis and Monitoring

A 88SV Filtration System 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 vacuum pump application. It will:

- Remove Moisture (up to 5 quarts/element)
- Remove Solid Particles 1-3 microns and above (12lbs/element)
- Protect the Additive Package • Reduce Operating Temperature
- Significantly Extend Compressor and Fluid Life
(over 7 years with NO oil changes)

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: 19"Wx44-1/2"Hx14"D
- Weight (varies by unit): ~85lbs.
- FILTER ELEMENTS SOLD SEPARATELY

