LIQUID PROCESS SYSTEMS, INC.
1025-A Technology Drive
Indian Trail, NC 28079-7523
Telephone: (704) 821-1115
Fax: (704) 821-1190
Website: www.lps-filtration.com

- Reduce Fouling
- Control Degradation
- Minimize Unscheduled Maintenance
- Increase Heat Transfer Efficiency
- Clean Fluids Without Disrupting System Operation
- Reduce Wear of Seals, Pumps, Valves
- Reduce Overall Heat Transfer Fluid Cost
- Increase Production Rates

VECTOR SERIES
Flow Rates 5 USGPM or 19 LPM to 100 USGPM or 379 LPM

HEAT TRANSFER FLUID & OIL FILTRATION SYSTEM

To 650°F or 345°C & 150 PSIG or 10.5 BAR

Patent # 6221246
The patented Vector filter system utilizes the available system pressure to direct a portion of the fluid through the filter. The clean oil is discharged to the low pressure side of the hot oil system. The required (ΔP) differential pressure ranges from 2PSID when clean to 25PSID when the elements need replacement.

*Elements range from 100, 50, 25 and 10 microns particle size removal.*