The contamination sensor block kit combines two condition monitoring products, the CS1000 contamination sensor and the AS1000 Aqua Sensor into one plug and play unit. It serves as an on-line measurement of solid contamination and water in hydraulic and lube systems.

6 Digit ISO code as per ISO 4406:1999

Display up to Class ISO 7 / 6 / 5 to 28 / 27 / 26

Fluid Viscosities from 1 to 1000 cSt

Fluid Temperature Range 32 degrees F to 185 degrees F

Maximum Operating Pressure of 4350 PSI

Allows immediate reaction to any changes in oil condition

Electrical Capabilities and Requirements

Requires 120vac 5amp circuit (could be cord and plug connected to an existing outlet if desired)

Three 4-20ma analog outputs available to output Oil Temperature, Water Content Level, and ISO 4, 6, 14 particle count to plant monitoring systems. (I.E. Wonderware, RSView)

Pricing

Standard unit to include Aqua Sensor, Oil Contamination Sensor, Local Alarm (Audible and Flashing Light), Separate Display for AS1000 Sensor. Cables and Software. Sensors mounted in Nema 4X Fiberglass enclosure with Plexiglass window.

\$8,960.00 ea Quantity pricing available upon request





www.sbpacking.com

970-304-8388

www.sbpacking.com