



Oil Condition Monitoring

In hydraulic and lubrication oil systems, operational fluids can become contaminated, with solids or liquid, resulting in excessive wear and premature failure.

Oil Condition Monitoring and predictive maintenance programs help avoid costly machinery, engine and power-train failures by tracking changes in machinery lubricant quality.

Receive early-warning of impending problems, supporting smooth and reliable machinery operation.

Connect a multifunction oil condition sensor to the ORB-X1 RS485 MODBUS.

Monitor oil temperature using a thermocouple linked to the ORB thermocouple input.

Integrated GPS for easy location identification.

Receive SMS, email and online alerts, track changes on the Senquip Portal or your own SCADA system.