

Product Form

TLS-450PLUS Line Leak Digital Transducer Part Numbers

Part Number	Description
859080-001	Digital Pressurized Line Leak Detector (DPLLD) without Swiftcheck Valve
859080-002	Digital Pressurized Line Leak Detector (DPLLD) with Swiftcheck Valve
332812-001	16 Input Universal Sensor Module (USM)
332813-001	5 Universal Input/Output Interface Module (UIOM), Relay Control and Input Signal Monitoring
332972-007	Ultimate Testing: Digital Line Leak Detection*
332972-008	Risk Management: Digital Line Leak Detection*
332813-001	Base Compliance: Digital Line Leak Detection*

TLS-350 Line Leak Analog Transducer Part Numbers

Part Number	Description
848480-001	Pressurized Line Leak Detector (PLLD) without Swiftcheck Valve
848480-003	Pressurized Line Leak Detector (PLLD) with Swiftcheck Valve
330843-001	6 Input Pressurized Line Leak Interface for use with PLLD Module
330374-001	3 Output Pressurized Line Leak Controller
330160-010	Ultimate Testing: Pressurized Line Leak Detection (PLLD)*
330160-060	Risk Management: Pressurized Line Leak Detection (PLLD)*
330160-050	Base Compliance: Pressurized Line Leak Detection (PLLD)*

Specifications

Operating Temperature	-25 ° F to +130 ° F
Compatible Fuel Types	<ul style="list-style-type: none">• Unleaded Gasoline• Leaded Gasoline• 5% Methanol• Up to 100% Ethanol• 15% MTBE• Diesel• Biodiesel (Up to B100)• Kerosene• Jet Fuel• Aviation Gasoline• DEF
Line Flow Rate	120 GPM Max w/ Swiftcheck Valve
Operating Range	0 – 70 PSI
Proof Pressure	200 PSI
Maximum Vertical Pipeline Height Above Transducer	11 Feet
Minimum Pump Output Pressure	23 PSI
Maximum Volume of Fuel Monitored	<ul style="list-style-type: none">• TLS-450PLUS - 1178 gallons• TLS-350 - 212 gallons