

Features

- Automated NFPA 13 and NFPA 25 leak rate testing
- Monitors new or existing systems
- Monitors supervisory gas source
- IntelliView compatible for remote monitoring via Internet
- Wall mounting capability, easy to install



Description

The IntelliCheck™ Advanced Leak Rate Monitor (LRM) is designed to monitor any dry or pre-action sprinkler system with any supervisory gas supply to ensure the system and gas supply are performing optimally. The LRM can monitor leak rate, system pressure, compressor runtime and ambient temperature. Additionally, the LRM can conduct NFPA 13 and NFPA 25 leak rate tests, fully automating the compliance testing process.

IntelliCheck integrates seamlessly into Potter's IntelliView™ dashboard allowing users to remotely view the status and data from the LRM on their computer, tablet or smartphone. This also allows users to take advantage of IntelliView's™ data charting and tracking capabilities, easily enabling users to download NFPA leak test reports as well as operational data allowing users to diagnose gas and compressor demand.

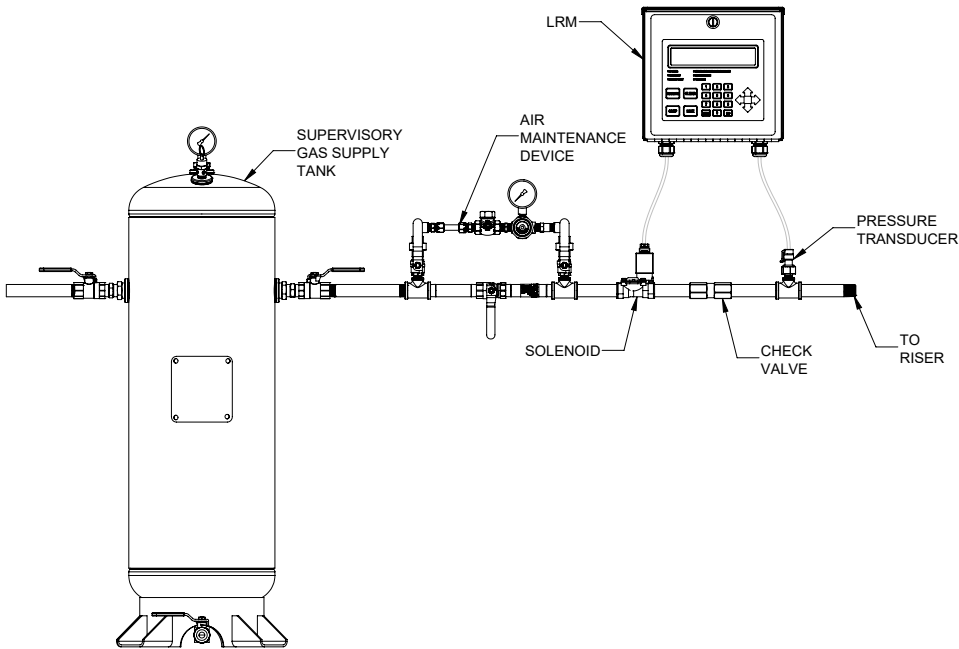
Installation

Install in accordance with IntelliCheck installation manual #5403773.

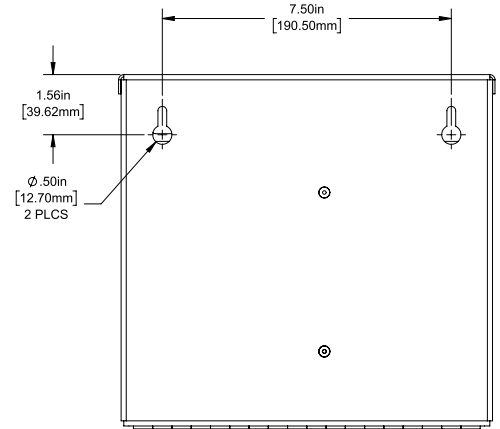
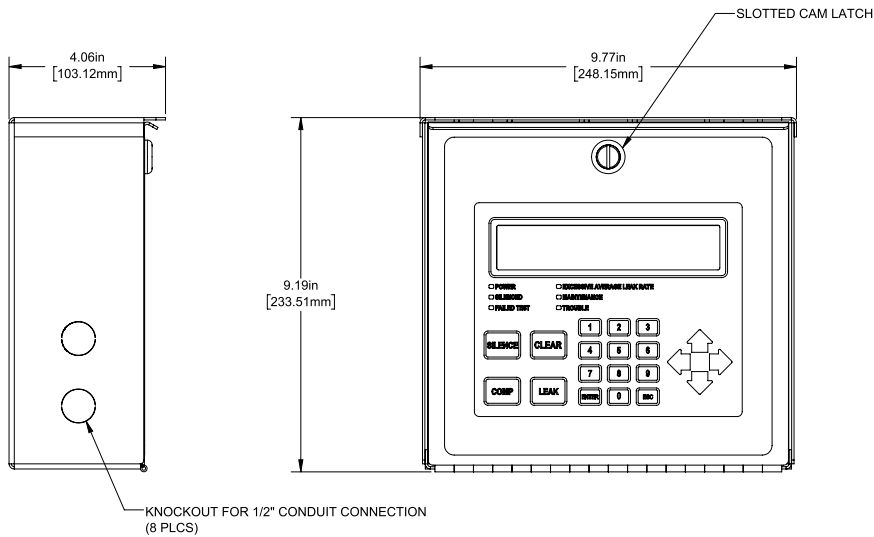
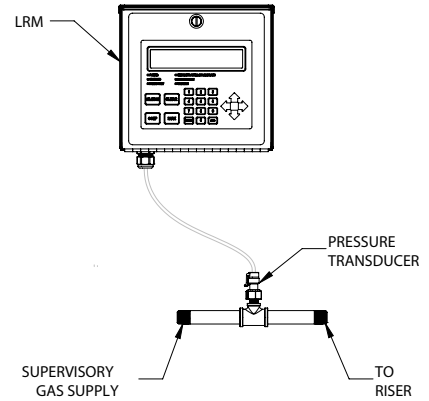
Technical Specifications

Service Pressure	175 psi
Temperature Range	40°F - 140°F (4°C - 60°C)
Dimensions	4.06" L x 9.77" W x 9.19" H
Power Requirements	24 VDC 2.0A
Housing Requirements	NEMA 2 Indoor Use
Weight	6 lbs
BMS Contact Rating	1.0A 30 VDC

Suggested Install with Tank



Suggested Tankless Install



Ordering Information

Model	Description	Stock No.
LRM	Leak Rate Monitor	1119664
LRM-SK	Kit-Solenoid LRM	0090241
	Power Supply - LRM 24VDC 2A	5270752