

Fluid Inventory Control Pump Sentinel

Features

Pump Sentinel

- Prevents theft by disabling up to six pumps
- Safety shut-off at the end of the day; in case of component failure that could result in leaks and spills
- Master key needed to turn system on
- Includes a six-foot wiring harness
- Small Console footprint:
6.5" L x 5" W x 3" H

Prevents fluid spills during non-working hours by using a built-in timer to turn off air supply to all pumps at a predetermined time each day.



PUMP SENTINEL TECHNICAL DATA

Function	Prevents fluid spills during non-working hours by using a built-in timer to turn off air supply to all pumps at a predetermined time each day.
Requirements & Limitations	No. 18 AWG wire is recommended for all runs less than 400 feet. For runs from 400 to 625 feet, use wire no. 16 AWG or larger. Normally the 24 VDC wiring can be run around the overhead structure of the building without using conduit.
Power	120 VAC, 60/50 Hz, 50 Watts-output 24 VAC
Control Capacity	6 products
Operating Temperature	0° - 140° F (-17° - 60° C)
Solenoid Rating	24 VDC, 5 Watts Max.
Dimensions	3" H x 6.5" W x 5" D
Cable Length	6 ft.
Service Bulletin	SB 3048

MODELS AVAILABLE

3110-009	Pump Sentinel Console
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RECOMMENDED ACCESSORIES

MODELS		DESCRIPTION	COMPONENT TECHNICAL DATA
	3120-033	Air Solenoid Valve - Normally Closed	Air Solenoid Provides for the remote shutdown of pumps from the fluid control console. Order one per controlled pump. Pressure: 200 PSI (12 bar) Connection: 3/8" NPT (F/F) Power: 24 VDC
	3120-225	Air Solenoid Valve - Normally Open	Air Solenoid Provides for the remote shutdown of pumps from the fluid control console. Order one per controlled pump. Pressure: 200 PSI (12 bar) Connection: 1/2" NPT (F/F) Power: 24 VDC