



Pressure Monitor



Description

The Matheson Tri-Gas Pressure Monitor, Model PM-22, was designed as a method of monitoring a gas supply, when used in conjunction with Matheson Tri-Gas Gas Delivery Systems with Indicating Pressure Switches (IPS).

The PM-22/IPS will indicate the status of both sides of the switchover: FULL – IN SERVICE, and DEPLETED. When a cylinder or cylinder bank is depleted, the green light will change to a red light, and the audible alarm will sound. The audible alarm can be silenced, leaving the red light indication. The red light will automatically reset to green when the depleted cylinder is replaced with a full cylinder.

Features

- Two-channel annunciator with audio/visual alarm
- 120 VAC, 60 Hz power adapter with 15 VDC output
- Green (RUN) indicator lights for each channel
- Red (PRESSURE LOW) indicator lights for each channel to indicate low pressure or empty
- Audible alarm and alarm silence button
- Contact for outputs – left and right channel, or can be wired in series for common output
- 16 gauge steel, dust-proof enclosure
- Wall mounting brackets attached

Ordering Information

Model Number	Description
PM-22	2 Channel Pressure Monitor