

PMX 1000

Vibration Protection & Relay System

Product Features

Protect critical machinery & processes from excessive vibration & catastrophic failure:

The PMX1000 Series Protection & Relay System from PRO will display the vibration level from a signal conditioner or a loop power vibration sensor, with the capability to trigger alarms and shutdown machinery based on the amplitude of the overall vibration within a selected frequency range.

- Sunlight viewable display of vibration levels: IPS, g's, mils or customized scale
- Protect critical equipment with relays to trigger alarms or shutdown
- Relay includes two Form C relays per process controller
- Displays/Relays Included in Price



Specifications

Input Sources

- External SC series vibration signal conditioner with standard vibration sensor
- LP Series loop power vibration sensor
- Input source must be ordered and specified separately, allowing a wide variety of monitoring options
- Operating temperature range 32°F (0°C) to 140°F (60°C)
- Supply voltage of 85 to 265 VAC universal power supply
- Enclosure Fiberglass
- NEMA 4 (IP65 equivalent)
- Continuous stainless steel hinge

