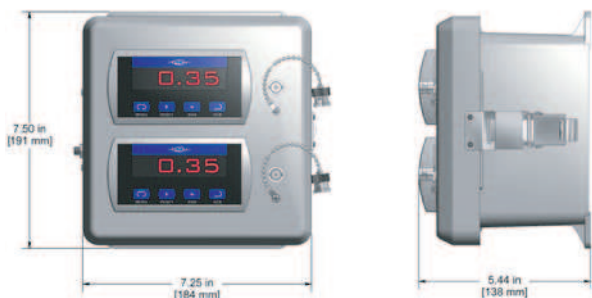


Vibration Protection & Relay System

PMX3000-2R-AA (as shown)

Fiberglass Enclosure



Product Features

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

Displays overall value of field mounted LP400 Series Sensor and provides the dynamic output from the panel mounted BNC jack connector for portable analysis. Includes Form C relay.

- Accommodates up to 2 Dual Output LP400 Sensors
- Supplied with Factory Setting for 4-20 mA Input Scaled to ISO 2.0 IPS Standard. All other Scaling, Alarms and Relays are Customer Responsibility
- Customer Programmable Relays

Specifications

PMX3000	
<b>Input Sources</b>	
Input source must be ordered and specified separately, allowing a wide variety of monitoring options	
LP400 Series loop power vibration sensor	
External SC series vibration signal conditioner with standard vibration sensor	
Operating temperature range 32°F (0°C) to 140°F (60°C)	
Supply voltage of 85 to 265 VAC universal power supply	
<b>Enclosure</b>	Fiberglass
NEMA 4 (IP65 equivalent)	
Continuous stainless steel hinge	

Ordering Information



PMX -  -  -  -

Enclosure	Display Type	Input Channels	Enclosure Entry	Enclosure Exit
3000 = Fiberglass Enclosure	1 = 1 Channel 2 = 2 Channels	R = Relay with display	A = None B = 1/2" Conduit fitting for cable entry & 1/2" conduit fitting for power C = Cord grips (1 per ch.) & 1/2" conduit fitting for power	A = None B = 1/2" Conduit Fitting

Example Part Number: **PMX3000-1R-AB**  
Fiberglass enclosure, 1 channel, relay with display, no enclosure entry, 1/2" conduit fitting exit