Pressure Gauge with Adjustable Contacts

Series: EEPG Model: 63A-LM

Features

EEPG-63A-LM Pressure Gauge with Adjustable Contacts:

The EEPG-63A-LM Non-Contact Type Pressure Gauge with Adjustable Switches is manufactured under the FTB-Developed and Patent-Pending Technology for the core contact system of the gauge using the "non-contact" sensing system as the major device to keep the switchings more smooth, accurate, quick, and thus make the life-span longer.

Pressure gauge with non-contact sensor works best for the applications where pressure switches are necessary. Because of the benefits of a combination of a high quality pressure gauge with FTB Patent-Pending "non-contact" Technology, the EEPG-63A-LM performs merely no tolerances for the pressures setup on EEPG-63A-LM. This is because of the integration of a non-contact sensor built inside the quality FTB pressure gauge to minimize the tolerances for both devices. The contact setup range is the from 10% of pressure range to 90% full range of the dial.

Non-Contact Sensor built inside the quality FTB pressure gauge provides a perfect system without the concerns of the contact burning phenomenon for contact type switch.

Quick operating and releasing time to meet the requirements for quick operations from the applications such as rubber injection machines and other applications.



Material Connection

Steel with Chrome-Plated 1/4" NPT, PT, PF, M12x1.5

Contact Accuracy Contact and Power Rating

 $<\pm0.5\%$ Type of Contacts: A (NO), B (NC)

Pressure Units

No. of Contacts: Single of Double Contacts

PSI, BAR, KPA, MPA, Kg, kPa Contact Form: SPST Form B

Pressure Ranges Power: 24 VDC

0-1000 Kg in between Contact Rating: 10 VA

Accuracy Switching Current: 0.42A DC

<±1.5% Carrying Current: 0.42A DC

Dimensions



APPLICATIONS

Refrigeration and Automation

Pumps and Valves

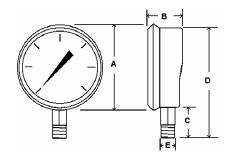
Pneumatics and Hydraulics

Waste Water Treatment Industry

Agricultural Mechinery

Food Industry

Petroleum and Irrigation Systems



DIMENSIONS	2 ½"
А	2.80"/71 mm
В	1.28"/33 mm
С	1.07"/27 mm
D	3.55"/90 mm
E	1/4" NPT

