# Pressure Gauge with Adjustable Contacts

Series: EEPG

Model: 63A-CBM

### Features

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

The EEPG-63A-CBM 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-CBM performs merely no tolerances for the pressures setup on EEPG-63A-CBM. 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 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.

### SPECIFICATIONS

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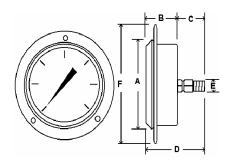
Dimensions

Case & Flange	Connection & Internals (Bourdon Tube & Movement)
Steel with Chrome-Plated	Brass 1/4" NPT, PT, PF, M12x1.5, Optional Stainless Steel
Contact Accuracy	Contact and Power Rating
<±0.5%	Type of Contacts: A (NO), B (NC)
Pressure Units	No. of Contacts: Single or Double Contacts
PSI, BAR, KPA, MPA, Kg, kPa	Contact Form: SPST Form B
Pressure Ranges	Power: 24 VDC
)-1000 Kg in between	Contact Rating: 10 VA
Accuracy	Switching Current: 0.42A DC
£±1.5%	Carrying Current: 0.42A DC

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## APPLICATIONS Refrigeration and Automation Pumps and Valves Pneumatics and Hydraulics Waste Water Treatment Industry Agricultural Mechinery Food Industry

Petroleum and Irrigation Systems



DIMENSIONS	<b>2</b> <sup>1</sup> / <sub>2</sub> "
А	2.80"/71 mm
В	40 mm
С	1.07"/27 mm
D	69 mm
F	100 mm

