

Series: EEPG

Model: 40/50/63-CBM-NF

Featurs

EEPG-40/50/63-CBM-NF Pressure Gauge with Fixed Contacts:

The EEPG-40/50/63 Non-Contact Type Pressure Gauge with Fixed Switches is manufactured under the FTB-Developed and Patent-Pending Technology for the core contact system of the gauge using the "non-contact" sensoring 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-40/50/63 performs merely no tolerances for the pressures setup on EEPG-40/50/63. 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 fixed contact version is the contacts preset at our factory for customers' requirement.

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.

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EEPG-63-CBM-NF

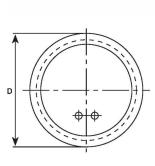
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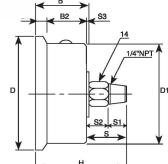
SPECIFICATIONS				
Case & Flange	Connection & Internals (Bourdon Tube & Movement)			
Steel with Chrome-Plated	Brass 1/8" or 1/4" NPT, PT, PF with Optional SS 316			
Contact Accuracy	Contact and Power Rating			
<±0.5%	Type of Contact: A (NO), B (NC)			
Pressure Units	No. of Contacts: Single or Double Contacts			
PSI, BAR, KPA, MPA, Kg, kPa	Contact Form: SPST Form B			
Pressure Ranges	Power: 24 VDC			
0-1000 Kg in between	Contact Rating: 10 VA			
Accuracy	Switching Current: 0.42A DC			
< <u>±2.0%</u>	Carrying Current: 0.42A DC			

APPLICATIONS

Refrigeration and Automation Pumps and Valves Pneumatics and Hydraulics Waste Water Treatment Industry Agricultural Mechinery Food Industry Petroleum and Irrigation Systems

Dimensions in mm





Model	D	В	D1	B2	Н
EEPG-40	48	26.5	41	19	45
EEPG-50	57	27	51	19	45
EEPG-63	71	32	63	24.5	58.5

