

Pr.G 05

ChloroMaster

ECS Co. Ltd

Diaphragm Pressure Gauge with contact



INSTRUCTION MANUAL



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1. Drawings and parts lists

Diaphragm Pressure Gauge with contact

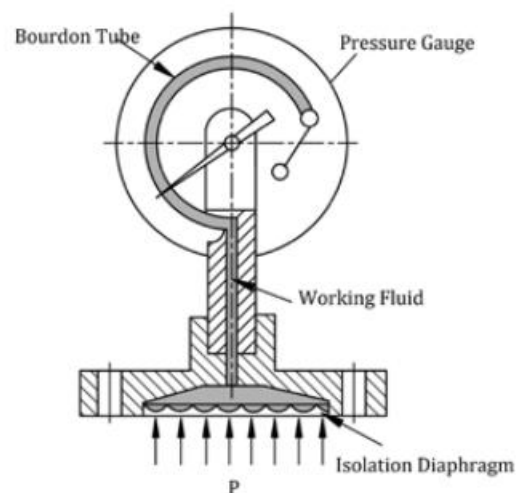
❖ Electric Contact Pressure Gauge

Parameter	Value
Indicating Accuracy	±1.6%
Set Accuracy	±4%
Electric Contacts Quantity	1
Max Working Voltage	AC 380 V or DC 220 V
Max Current	1 A
Contact Power	30 VA
Electric Contact Type	2 NO, 2 NC, 1 NO + 1 NC
Connection Options	M20 × 1.5, 1/8 NPT, 1/4 NPT, 1/2 NPT, etc.
Glass	Safety explosion-proof glass
Temperature Effect	≤ 0.6% per 10°C (reference: 20 ± 5°C)
Range	1.6 Mpa _ option 2.5 Mpa



❖ Diaphragm Pressure Gauge

Item	Description
Material	Stainless steel material
Diaphragm Seals	Diaphragm Seals with thread connection
Diaphragm Material	<ul style="list-style-type: none"> • Monel • Tantalum • PTFE
Range	1.6 Mpa _ option 2.5 Mpa



Final Notes

This document provides the approved drawings, layouts, and dimensions of the unit. For any additional technical information or services, please contact [ChloroMaster].