

BOTTOM FLANGE WITH DIAPHRAGM PRESSURE GAUGES



APPLICATIONS

Suitable for liquids and gases that are corrosive and aggressive. This section contains bottom flanges for pressure gauges with diaphragms for special conditions and substances. Such as chemical and petrochemical industries.

SPECIFICATIONS

CONTENTS

DIMENSIONS	100mm
ACCURACY	Class $\pm 1.0\%$
PRESSURE RANGES	0~25 kg/cm ² (bar)
TEMPERATURE	Working temperature 100°C max. Ambient temperature around: -20°C~60°C
CONNECTIONS	Size : 22mm 1/2, PT, PF, NPT, BSP
FLANGE	AISI 304, 316 Diaphragm capsule, AISI 316
SENSING ELEMENT	Bourdon tube, AISI 316 DIN 50049 (AISI 316 Ti)
MOVEMENT	AISI 316
DIAL	White aluminium, black lettering
POINTER	Black aluminium
CASE	AISI 304
UPPER RING	AISI 304
FILLING	Glycerine (99.5%)
WINDOW	Laminated safety glass Silicone
ORDER OPTIONS	Red mark pointer