

ALL STAINLESS STEEL PRESSURE GAUGES WITH MAGNETIC CONTACT



APPLICATIONS

With magnetically assisted contact, designed to prevent damage from high dynamic pressure load to circular contact.

NOTE

Select suitable pressure gauge specifications, unit measures, applications including indicator contact, detector, pressure gauge and micro contact.

SPECIFICATIONS

CONTENTS

DIMENSIONS	75mm, 100mm
ACCURACY	Class $\pm 1.0\%$
PRESSURE RANGES	-1/0 kg/cm ² (bar) to -1/20 kg/cm ² (bar) 0/1 to 0/1000 kg/cm ² (bar)
TEMPERATURE	Working temperature 100°C max. Ambient temperature around: -25°C~60°C
CONNECTIONS	AISI 316, LM or LBM/CBM 75mm thread : 22mm 100mm thread : 22mm 1/4", 3/8", 1/2", PT, NPT, PF, BSP
SENSING ELEMENT	Bouron tube, AISI 316 DIN 50049 (AISI 316 Ti) < 70 kg/cm ² (bar) Coil ≥ 70 kg/cm ² (bar) Helicoil
CONTACT TYPE	Fast magnetic contact
MOVEMENT	AISI 316
DIAL	White aluminium, black lettering
POINTER	Black aluminium
CASE	AISI 304
UPPER RING	AISI 304
WINDOW	Acrylic
ORDER OPTIONS	Flange