

PP FILLED DIAPHRAGM PRESSURE GAUGES



APPLICATIONS

For filter and pump control on liquid and gases. Housing in all PP material can resist transient overpressure and maintain leaktight connection. It is also designed to satisfy requirements in corrosive atmosphere & fluids.

SPECIFICATIONS

CONTENTS

DIMENSIONS	63mm
ACCURACY	Class $\pm 1.5\%$
PRESSURE RANGES	0/1 to 0/20 kg/cm ² (bar)
TEMPERATURE	Working temperature 60°C max. Ambient temperature around: -20°C~60°C
CONNECTION	PP, LM (A), CBM (B) standard (M) connector 1/2" NPT
SENSING ELEMENT	C-Tube brass alloy VITON Diaphragm capsule EPDM Diaphragm capsule
MOVEMENT	Brass alloy
DIAL	White aluminium, black lettering
POINTER	ABS, black
CASE	PP anti-impact, all in one Protect from acidification & alkalization excellent stability with its deform temperature is 130°C
UPPER RING	PP
FILLING	Glycerine (99.5%) Normal glass
WINDOW	Laminated safety glass Acrylic