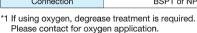
6 Fluid Control Products

PG-2

PG-2 is a pressure gauge with structure that transmit the elastic deformation of the bourdon tube to the pointer. The case is made of stainless steel and has excellent corrosion resistance.

■Specification

Applicable fluids		Steam, air, liquid*1
Maximum temperature		60°C *2
Shape		A type
Size		φ100
Pressure range		0-2.5 bar/4.0 bar/6.0 bar/10 bar/16 bar/25 bar/40 bar (with psi scale)
Material	Case	Stainless steel
	Bourdone tube	Stainless steel
	Spanner flat	Stainless steel
Connection		BSPT or NPT 1/2

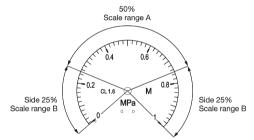


- *2 If application exceeds maximum temperature, use the product with Siphon pipe.
- · The product can not be adjusted or disassembled.
- · Please keep the product away from water and use it in dry place.

■ Accuracy of Pressure Gauge (acceptable tolerance) ■ Tolerance Scale Range

Scale range A	Scale range B
±1.6	±2.4

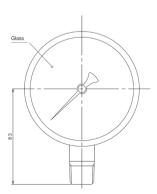
* Value of acceptable tolerance is expressed in percentage of pressure span(all scale range)



YOSHITAKE

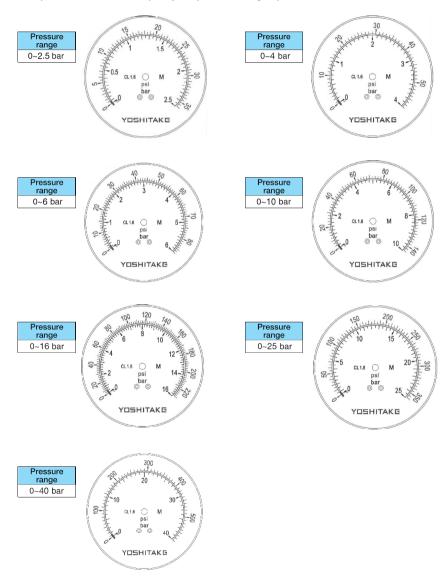
■Dimension





■ Pressure Range

7 different range is available. Make sure that working pressure be in the range of 25-75% of maximum scale upon selection. Please specify the pressure range upon order.



^{*}This diagram shows the scale image and detail may differ from the actual products.