## OG mini series Pressure gauges with glycerine filling

## Application:

Designed for diesel engines, machine tools, hydraulic systems, where constant vibrations, pressure fluctuations and corrosive conditions are present.

## Specification:

Ranges

From 1 + 0 to 0 + 350kgf/cm2(bar).

Accuracy

±2% f.s.d.

Case

Stainless steel. (AISI 304)

Window

Plastic.

Connection

Bronze.

Movement

Copper.

Pointer

Black knife-edge, aluminum alloy.

Dial

Aluminum alloy, black and red graduation on white background.

Bourdon tube

Copper or phosphor bronze.

Operating temperature

-20°C to 60°C.

Operating pressure range

75% f.s.d.

Filling liquid (optional)

Glycerin or silicone.

## Availability:

Type A: Stem mounting	
Size(mm)	Connection Part (NPT/BSPT/BSP)
40	1/8" 1/4"
50	1/8" 1/4"

Type AD: Back mounting	
Size(mm)	Connection Part (NPT/BSPT/BSP)
40	1/8" 1/4"
50	1/8" 1/4"

Type BD: Back mounting with flange	
Size(mm)	Connection Part (NPT/BSPT/BSP)
50	1/8" 1/4"

Type ADU: Back mounting with U-clamp	
Size(mm)	Connection Part (NPT/BSPT/BSP)
40	1/8" 1/4"
50	1/8" 1/4"

