



PG112 Rigid stem



PG123 Flex tube



PG133 P&T incorporate

## Features & Applications

- Diaphragm isolated structure
- Local readings, without excitation
- Step-up and stem-down versions.
- Amplified signal available
- Simple installation, high performance

PG112/PG123/PG133 series melt pressure gauge adopt high-quality Bouton tube and special design to ensure the good performance. 270° free whirling reading, easy to install and use zero adjustable. It is an ideal choice for application requiring simple maintenance free pressure installation.

## Specification

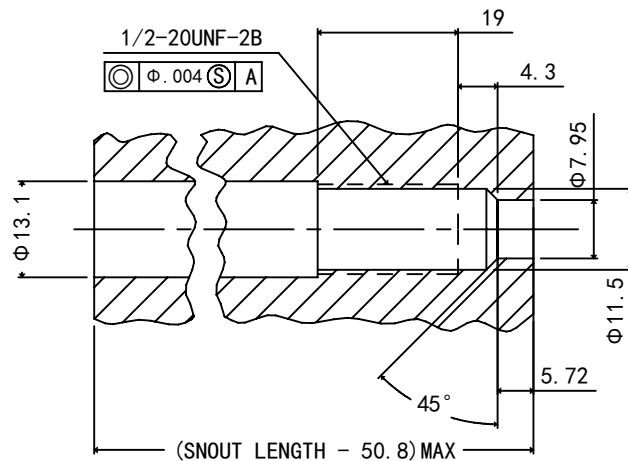
Range	0~16bar~1000bar,(0~35MPa~70MPa),optional
Accuracy	±1.0%FS, ±1.5%FS
Repeatability	±0.25%FS
Delay	±0.25%FS
Overload	1.5×FS
Housing	Stainless steel and protective glass
Thermocouple	PT133 (pt100; E; J; K)
max diaphragm temp	PG112(300°C), PG123(400°C), PG133(400°C)
E- connection	Hirschmann Direct lead
Process connection	1/2"-20UNF, M14×1.5, M18×1.5,M22×1.5,speci

## Ordering instruction

PG123-35MPa-1/2-6/18

PG123:Flex tube , Range:0-35MPa , Process connection:1/2-20UNF, Rigid length:6 Inch (152mm) , Flex tube:18 Inch (456mm)

## Trepanning size





# Diagram

