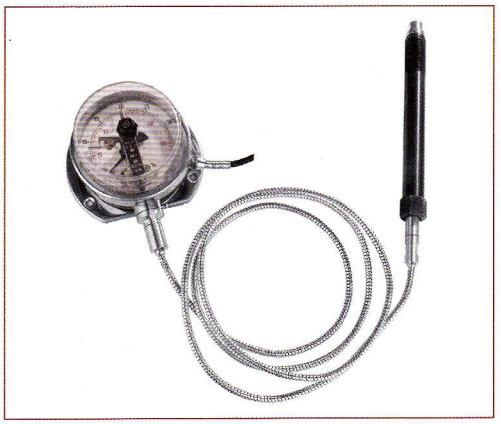
Electrical contact pressure gauge
PT124Y-616



PT124Y-616

Description

PT124Y-616 adopts the original packaging machine stamen with signal and electric contact output, and designed with all stainless steel structure, isolated diaphragm and local index display. With dial plate's step-up and stem-down versions, the gauge head can be rotated 360° for unobstructed viewing.

Application

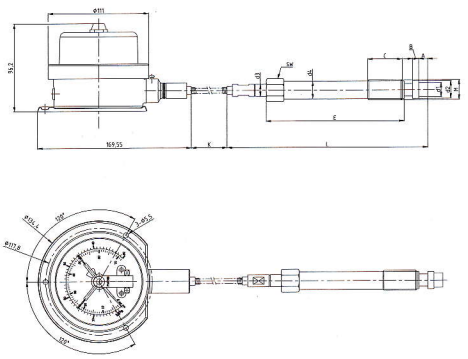
It can be widely used in chemical fibre and filature, rubber & plastic machinery, and other equipment of high temperature steam.

Ordering Guide

Model	Range	Output	Snout / Flexible Length	Process connection	Other requirement
PT124Y-616	---	---	---	---	---
Example : PT124Y-616-350Bar-6"/18"-1/2-20UNF					

Dimensions

■ PT124Y-616



Specifications

- **Pressure range:** 0-1MPa~0~200MPa
- **Output:** Contact switch signal
- **Supply voltage:** 10VDC,24V (12 ~ 36V) DC
- **Diameter:** 100mm
- **Flexible length:** 0.5m ~ 5m
- **Accuracy:** 1.6%FS
- **Needle sweep:** 270°
- **Max diaphragm temperature:** 350℃
- **Diaphragm material:** 15-5PH
- **Case material:** Stainless steel with safety glass
- **Pressure connector:** 1/2-20UNF, M22 x 1.5, G1/2, G3/4 (Optional)