



MD-S300 DIGITAL PRESSURE GAUGE

TECHNICAL CHARACTERISTICS:

- ✓ 100mm dial of stainless steel
- ✓ Three switchable units: Mpa Kgf Psi
- ✓ Radial and axial mounting are available
- ✓ 4 red highlighted digit LCD showing pressure accurately in real time



MD-S300 is a new digital pressure gauge with the function of pressure measurement and display. It has followed features: easy operation, good shock resistance, high precision, long serving time.

MD-S300 has three pressure units to switch, one key to reset error, highlighted digit LCD. It is widely used in these fields: pressure measurement industry, supporting equipment of industrial control, supporting equipment of automated machine.

The shell and connector use stainless steel. Radial and axial mounting are available to meet different requirements. The pressure sensing membrane uses imported chips to keep it stability and high cost effective.

APPLICATION:

- ◇ Pressure display of controlling machine
- ◇ Pressure vessel industry
- ◇ Automated machine
- ◇ Industrial control

SPECIFICATION:

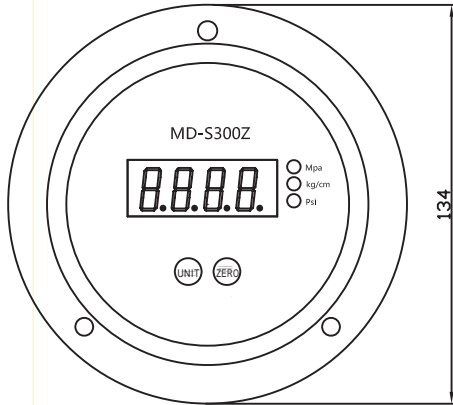
Range	0-0.2...0.6...1.0...1.6...5...10...25...40...60Mpa
Overload Pressure	150%
Power	≤0.5W
Rated Current	20mA
Acc.	±0.5%FS
Long-term Stability	Typical: ±0.5%FS/year
Units	Mpa Kg/cm2 PSI
Supply	24VDC 220VAC 380VAC(Selectable)
Operating Temperature	-20 ~ 80°C
Compensating Temperature	-10 ~ 60°C
Electric Protection	Short-circuit protection, electronic protection, EN61326
Sampling Frequency	5 Times/sec
Measurement Medium	Gas, liquid
Pressure Connection	M20*1.5、G1/2、G1/4
Connector Material	304SS
Shell	Stainless Steel
Outlet Line	Source: red blue(Regardless of positive and negative polarity)
Features	Units changing, one key to reset, radial and axial mount



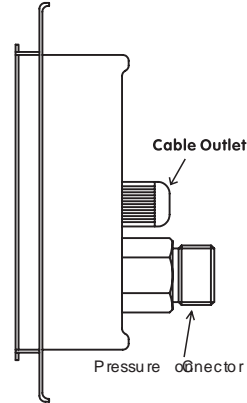
上海铭控传感技术有限公司

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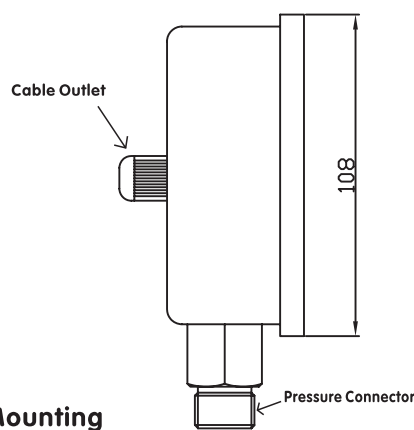
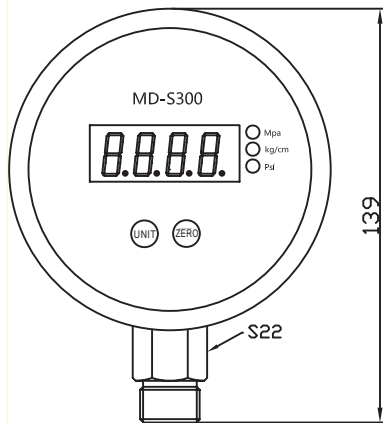
SIZE:



Unit:mm



Axial Mounting



Radial Mounting

PRODUCT PICTURE:



Axial Mounting



Radial Mounting

