

# PRESSURE MEASUREMENT YL808B

- YL808B intelligent pressure transmitter is assembled with aluminum housing and stress isolation technology. Integrated structure design lead to compact layout. With intelligent compensation technology, it is suitable for wind pressure, wind speed & flow measurement. It is widely used in various industrial fields as well as intelligent building and other construction projects, such as power plant boiler primary air, secondary air measuring, mine ventilation, indoor ventilation, boiler air, pressure of fan, air duct pressure, Metro wind pressure and environment wind pressure test
- It is the best micro pressure measurement equipment for textile machinery, natural gas pipeline monitoring, dust removal system, HVAC, clean laboratory and medical equipment etc.



## Specifications

Applicable media	Gas
Pressure range	-10Pa~100Pa, -100kPa~100kPa
Pressure Measurement	Gauge pressure, Micro differential pressure
Accuracy	0.2%, 0.5%
Output	4-20mA

## Model Code Selection Table

Part	Number
Selection Type	Y808B
Signal Output	S1: 4-20mA
Pressure Range	0: -100~0 1: -10~0 2: 0~10 3: 0~20 4: 0~30 5: 0~50 6: 0~60 7: 0~80 8: 0~100 X: By customized
Pressure Units	B: bar P: Psi K: kPa M: MPa
Cable length	00: Non-Cable 01: Cable 1m 02: Cable 2m X: By customized