# PRESSURE MEASUREMENT YL808B



## FEATURES

- 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.

## APPLICATION

- power plant boiler primary air,secondary air measuring.
- mine ventilation, indoor ventilation,boiler air,pressureoffan,airductpressure,Metro wind pressure and environment wind pressure test.
- micro pressure measurement equipmentfortextile machinery,naturalgaspipelinemonitoring,dust removal system,HVAC,clean laboratory and medical equipment etc.

.

## Specifications

| | |
|---|---|
| Type | YL808B |
| Pressure range | -10Pa~100Pa,-100kPa~100kPa |
| Pressure Measurement | Gauge pressure,Micro differential pressure |
| Accuracy | ±0.2%F.S,±0.5%F.S |
| Output | 4-20mA |
| Applicable media | Gas |

## Model Code Selection Table

| **Part** | **Number** |
|---|---|
| **Selection Type** | Y808B |
| **Pressure type** | G：Gauge pressure<br>M：Micro differential pressure |
| **Pressure Range** | 0：-100~0<br>1：-10~0<br>2：0~10<br>3：0~20<br>4：0~30<br>5：0~50<br>6：0~60<br>7：0~80<br>8：0~100<br>X：By customized |

| | |
|---|---|
| **Pressure Units** | B：bar<br>P：Psi<br>K：kPa<br>M：MPa |
| **Cable length** | 00：Non-Cable<br>01：Cable 1m<br>02：Cable 2m<br>X：By customized |

\

# PRODUCT SIZE

Unit：mm




