# FYB14

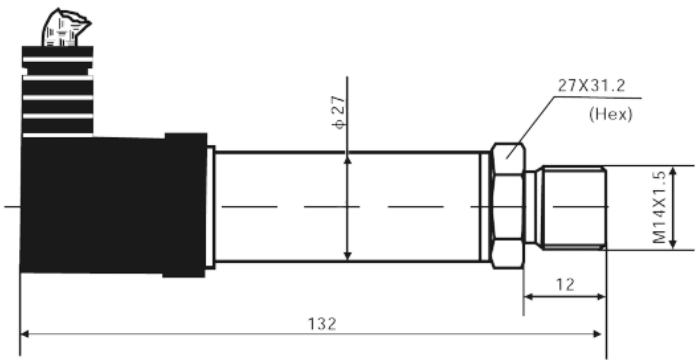


- High precision and reliability
- Hermetically sealed and open–air workable
- Adopt high precision components,
- Severe environment workable
- Touched medium material: Stainless steel

## Specifications

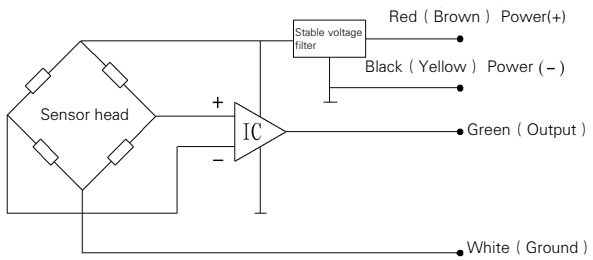
| | | | |
|---|---|---|---|
| Capacity | Mpa | 5，6，8，10，12，15，20 | |
| Output | V | 0 ~ 5, 1 ~ 5 | |
| | mA | 4 ~ 20 | |
| Non–linearity | %FS | 0.2 | 0.3 |
| Hysteresis | %FS | 0.2 | 0.3 |
| Repeatability | %FS | 0.2 | 0.3 |
| Temperature Effect on Zero | %FS/10℃ | 0.2 | 0.3 |
| Temperature Effect on Span | %FS/10℃ | 0.2 | 0.3 |
| Voltage | V | 12 ~ 30（VDC） | |
| Temp. Compensated | ℃ | –10 ~ +50 | |
| Temp. Operating | ℃ | –20 ~ +65 | |
| Safe/Ultimate Overload | %FS | 120/150 | |

## Dimensions (mm)




Note: Please install M14 × 1.5 threads with inside wimble 37° filler necks. Additional, flat filler neck M20 × 1.5 is optional.

## Connections




## Applicable Fields

To measure all kinds of static or slowly changing non–crystalizing liquid or gas in the following industries: aerospace, petrochemical industry, construction machinery, transportation, etc.