



### Ⓜ About SF6 gas density monitor NCR-60B

An alternative to the traditional SF6 pressure gauge, completely solve the problem of misreading. It is used to monitor the density of SF6 gas in sealed container. It is applicable for SF6 ring network cabinet, gas insulated switchgear, pole-mounted switch, transformers and current transformers, even though, which are under harsh outdoor environment.

### Ⓜ Product Features

- Good sealing performance; 100% sealing test by helium mass spectrometer;
- Leakage rate  $< 1 \times 10^{-6}$  mbar.l/s;
- Sensor component with large compensation range, high precision, stable performance;
- Sealed stainless steel matte case, beautiful design; Protection class IP68;
- Safe to use, convenient to maintain and flexible to install;
- Cost-effective alternative to common SF6 pressure gauge;

### Ⓜ Technical Data

Pressure range	1.0~2.0bar abs
Accuracy	2.5 Class
Working temperature	Temperature -40°C—+60°C (Gaseous state) , Relative Humidity <95%RH
Sealing	$\leq 1 \times 10^{-6}$ mbar. l/s (Helium Test)
Diameter	Φ60mm
Installation	Axial type or Radial type

