

BH-60

Fixed Gas Detector to measure NH₃

FEATURES

- Industry sensor;
- With splash gland;
- Adjustable alarm;
- 4-20mA or Rs485 Signal output;
- Self check or sensor fault;
- Two relays for external equipment;
- Remote control;
- Can be connected with gas controller;
- CE&ATEX Approved



SPECIFICATIONS

Range: NH₃: 0-100PPM
Resolution: 1PPM
Accuracy: ± 5% F.S
Detector type: With LED, sound&light alarm display
Method of Detection: Diffusion
Sensor: Electro Chemical Sensor
Sensor Life: 2 years
Response time: ≤ 30S
Volts: DC24V ± 10%
Working Temperature: -20°C~50°C
Humidity: 5 to 95% RH, non-condensing
Output current: 4-20mA
Relay: Free contact full loadpower 1kw
Signal output: Three wire 4-20mA
Dimensions: 190mm*150mm*95mm
Installation: Wall-mounted
Weight: 300g
Explosion-proof: Exd II C T6 Gb
Ingress Protection: IP65
Warranty: 1 year