

PUMP GAS DETECTOR

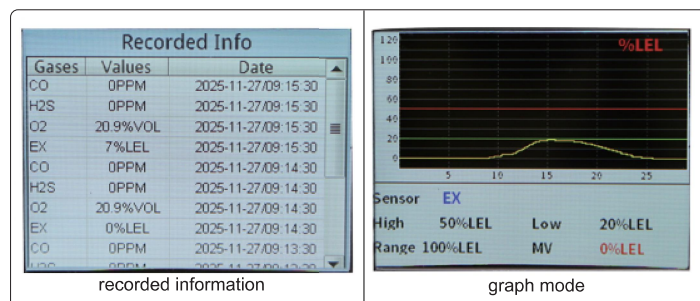
CODE 0616-MG04

CAN BE
CUSTOMIZED

- Customize more than 30 types of gases, such as NO, NH₃, Cl₂, etc.
- Built-in pump measurement, fast response, high accuracy
- With metal crocodile clip, sturdy and drop resistant, easy to carry
- Customizable alarm values and calibration values
- Included extended gas tube for narrow gaps, equipment interiors, etc.
- Alarm mode: light emitting diode, sound, vibration, faults and undervoltage
- Screen brightness can be adjusted manually
- Self-test on startup
- Explosion proof level: Ex ib IIB T3 Gb



measurement interface



SPECIFICATION

Gas	combustible gas/EX	O ₂	CO	H ₂ S
Range	0~100%LEL	0~30.0%VOL	0~1000ppm	0~100ppm
Resolution	1%LEL	0.1%VOL	1ppm	1ppm
Accuracy	±5%FS	±2%FS	±5ppm or ±10%	±2ppm or ±10%
Response time	≤30s	≤20s	≤60s	≤60s
Sensor lifetime**	2 years			
Operation environment	-20°C~50°C, <95%RH, no condensation			
Storage environment	-10°C~50°C, <95%RH, no condensation			
Power supply	3.7V rechargeable Li-ion battery, working time≥8h			
Dimension (L×W×H)	175×81×63mm (includes back clip)			
Net weight	392g			

* Customize up to 4 gases simultaneously

** Sensor lifetime depends on operation environment

STANDARD DELIVERY

Main unit	1pc
3m connecting gas tube	1pc
Power adapter	1pc