

## Combustible Gas Detector

### Common Type of Explosion proof Mechanism

\* FM-1E



- Analog display
- Approved by explosion prevention test
- Approved by Nippon Kaiji Kyokai(NK) type testing
- Approved by HK test

### SPECIFICATIONS

Model	FM-1E
Sampling	Automatic suction
Measuring Range	0 - 25/0 - 100%LEL
Resolution	1%LEL
Accuracy	±5% of F.S.(Note2)
Display Method	Analog (range switch)
Alarm Setting	25%LEL
Alarm Method	Buzzer
Explosion proof	id2G4(Roken No.26131)
Response Time	90% of the response within 15 seconds(when 1.5m gas collector tube is used)
Power Source	3 size D alkaline batteries
Continuous Operation	Up to 5.5 hours
Power Alarm	Checked by switching
Operating Temperature Range	-10 - 40°C
Dimensions	175(W)×191(H)×104(D)mm
Weight	2kg
Standard Accessories	Sampling tube (1.5m), probe, air filter, leather case