Single Gas Detection System



For Toxic and Combustible Gas

Model No. GM-3001 (Digital Type)

Gas Monitor (GM-3001)



Gas Detector



■ Feature

■ Products Information GM-3001 Digital Type

- * High Efficency and Acuuracy with Micro Processor
- * Reliability (Long Life, High Sensitivity, Selectivity, Stability, Reappearance).
- * High Reaction Speed with Alarm Lamp and Buzzer sound.
- * Minimized Interference by Electric Noise, Temperature, Humidity & Pressure.
- * Enable to be connected with Fan, Gas Shut-off device, Warning Light.
- * Easy Installation with various accessories such as Dust Filter, Rain Cover, Splash Guard, Collecting Cone.
- * Approved by Korea Fire Equipment Inspection Corporation and Korea Test Laboratory
- * Application: Gas Plant, Beverage Processing, Freezing & Cold Storage, Industrial Facilities, Building, Restaurant, School, Hotel and etc....

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For Toxic and Combustible Gas (Digital Type)



■ Specifications

Gas Monitor (GM-3001)

Туре	Diffusion type, Digital type		
Measuring Gas	Toxic & Combustible gases		
Output Signal	4-20mA		
Power Supply	AC 110/220V, 60Hz		
Operating Temp. & Humid.	-20° ~ +50°, 5 ~ 95%(RH)		
Display	3-digits FND Digital Display		
Accuracy	±3% Full Scale		
Alarm Set Point	1st Alarm Level, 2nd Alarm Level (two steps, adjustable)		
Alarm Reset	Auto Reset, by Hand		
Telemetering Line	Within 2.5 km		
Power Si후미	Green LED Lamp illuminated after flickering		
Trouble Signal	Red LED Lamp ON and Buzzer sound		
Alarm Signal	Yellow LED Lamp ON and Buzzer sound		
Weight	1.5 kg		
Dimension	213 mm X 188mm X 115mm		
Mountig Type	Wall Mounting		

Distributed by



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