

## Combustible Gas Detector MODEL NO. SPD202/EX

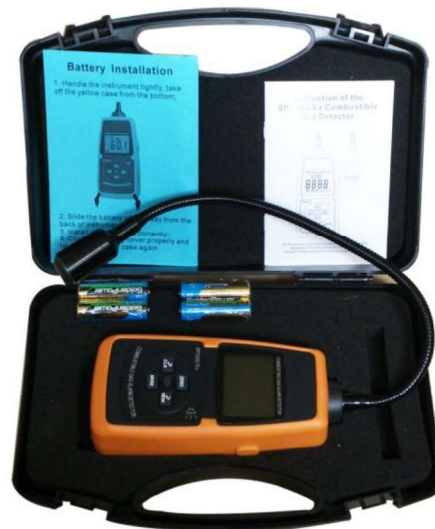


### APPLICATION

SPD202 combustible gas detector can be used in hazardous areas indoors and outdoors, where combustible gas is produced, stored, used, etc., such as chemical, petroleum, metallurgy, oil depot, LPG (Liquefied Petroleum Gas) station, pharmaceutical, gas transmission and distribution, etc. to detect the leakage and show the leaking concentration with a digital display. This device can set two-level alarming value. The detector can raise the acousto-optic alarming when the detected concentration reaches the preset value  
Gas leakage detecting of city gas

### KEY FEATURES

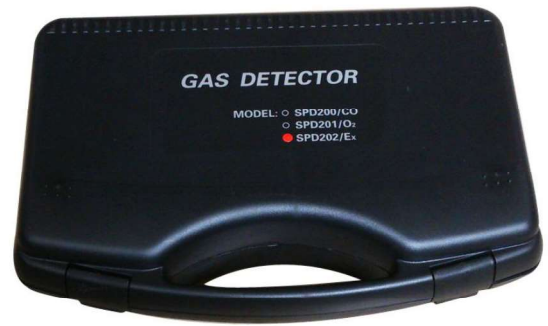
- Intellectualized design, with recording function, can record up to 99 sets of data
- Chameleon background lighting, white, green and red, react three different measurement condition
- Acousto-optic alarming, easy to set
- Power: 4×1.5V AA battery
- Ergonomically case designed, beautiful outlook, nice operate feeling and easy to carry
- Sealed pouch can improve the performance of explosion-proof



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**SPECIFICATIONS**

- \* Detecting principle: catalytic combustion
- \* Detected gas: combustible gas
- \* Measurement range: 0-100% LEL ,0~50000ppm(LEL: Low Explosion Level - the lowermost concentration of combustible gas to generate an explosion in air when meeting a naked flame)
- \* Resolution: 0.1%LEL, 5ppm
- \* Error: 5%
- \* Response time: 1s
- \* Operation temperature: -10°C~60°C
- \* Operation humidity: <99%RH
- \* Display mode: digital display with large LCD screen
- \* Alarming method: acousto-optic alarming
- \* Power supply: 4×1.5V AA batteries
- \* Current: <110mA (measuring status); <15mA (non-measuring status)
- \* Measured gas type: natural gas, liquefied petroleum gas, coal gas and other combustible gas, as well as organic solvent volatilization gas of gasoline, alcohol, ketone, etc



**ACCESSORIES**

- \* 1.5V AA battery x 4 pcs
- \* English manual
- \* Carrying case