

COMBUSTIBLE GAS ALARM SYSTEM

# ESP210 Portable Combustible Toxic Gas Detector

ISO9001 Supplier

Class Certificate

Export Supply

Performance Detection principle: catalytic combustion type/electric chemical formula Alarm Error: +/-3%FS Response time: T90<math>\leq 20\text{s}</math> Alarm: Audible alarm<math>\geq 75\text{dB}</math>, LED Light Alarm &nbsp; ; ...



### Key Highlights

Category	Combustible Gas Alarm System
Standard	GB
Material	SS304
Weight / Size	PC, TPE Plastic Weight:
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

### Technical Specifications

Category	Combustible Gas Alarm System	Model / SKU	ESP210-Portable-Combustible-Toxic-Gas-Detector
Standard	GB	Material	SS304
Weight / Size	PC, TPE Plastic Weight:	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

**CONTENTS**

- Performance
- Electrical Specification
- Structure material:
- Approval

## Performance

Detection principle: catalytic combustion type/electric chemical formula

Alarm Error: +/-3%FS



Response time: T90<20S

Alarm: Audible alarm>75dB, LED Light Alarm

## Electrical Specification

Power: 1600mah lithium rechargeable battery, continuous use time >8 hours.

## Structure material:

Main material: PC, TPE Plastic

Weight: 188g



More please contact us.

## Approval

Ex Certification: Exdibll CT4

Fire Certification: CCCF

Classification Society Certificate: CCS

Metrological Certification:CMC

Executive Standard: GB168808, GD-01 2006

Protection Grade: IP65

Temperature Range: -40 -70 degree.

Humidity Range: 10-95%RH