MS104K-L Potable Single Gas Detector

Detection Gas: CO2

FEATURES:

- ISO,CE,FCC, ROHS, ATEX,CNEX,SIL3 Approved
- Pumped & Diffusion sampling type
- Large capacity rechargeable battery, 2500mAh
- Pump-blocked alarm function
- Unit switch
- 8-button operation, quick one-button calibration function
- Man-down alarm function by default
- Standard with 100,000 pieces of storage information
- With computer data software, equipment data can be exported, stored and analyzed
- Setting recovery function
- Three-level alarm, different beeps distinguish alarm levels, high recognition
- 95-105dB Audible alarm
- Alarm mode: LA, HA, STEL, TWA
- Sound, light alarm and vibration alarm
- Zero point automatic zero point calibration function
- Multi probes optional



SPECIFICATIONS

- Single gas detector: CO2
- Detection principle: NDIR sensor
- Range: 0-5000ppm or 0-5%Vol
- Resolution: 1ppm/0.01%Vol
- Accuracy:≤±3% (F.S)
- Respond time: T90≤20S
- 0.2m swan probe
- Detection method: pumped type
- Battery: 2500mAh
- Protection level: IP68
- Product Size: 167x64x62mm(L×W×H)
- Carring Case
- Weight: 280g
- Protection grade: ExiaⅡCT4Ga
- Working environment: -20℃～+55℃ or -40℃～+70℃;10-95%RH
- Warranty time: 1 year