

BX172 Portable Single Gas Detector with Inner Sampling Pump

BX172

Single gas detector; with built-in sampling pump

Features:

- STN Dot Matrix LCD Display
- Inner Pump Sampling, Quick Response
- Multi-filtration, Effective Protection of Instrument
- Two Instant Alarm Points with Audio, Visual LED and Vibratory Indicators
- STEL and TWA Alarms for CO, H₂S Units
- Easy Checking STEL, TWA and Peak Level
- Replaceable Sensor Module
- 2000 Pieces Datalog(1pc/minute)
- USB Port for Data Uploading

Specifications:

Gas Detected: LEL, CO, O₂, H₂S
Method of Detection: Inner pump sampling
Sensors: CO, H₂S and O₂ Electrochemical
Temperature Range: -40°C to 70°C for LEL
-20°C to 50°C for CO, H₂S, O₂
Humidity Range: 5 to 95% RH, non-condensing
Response time(T90): T<30s
Power: DC3.6V lithium battery, 1800mAh, rechargeable
Charge Time: 4-6 Hours
Operating Time:
Approximately 8 hours for LEL unit
Approximately 48 hours for CO, H₂S, and O₂ units,
Continuous, non-alarm conditions
Explosion-proof Rating: Exia II CT3
Ingress Protection: IP54
Weight: 350g
Dimensions: 135×80×35mm



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