MEGA MEASURING INSTRUMENT

Technical Data Sheet

GAS DETECTOR

WASP-D1-E-HCl

sensor made in Switzerland

Features

- TFT color display
- Fast response, high precision and high stability
- USB rechargeable lithium battery
- Built-in data storage
- Modular structure easy maintenance
- With sound and light alarm, vibration alarm
- Smart sensor platform
- PPM and mg/m^3 conversion
- Waterproof and dustproof anti-drop robust housing

Technical Data

Measuring type : Diffusion
Sensor type : Electro-chemical
Measuring range : 0...20 ppm
Accuracy : ±5 %FS
Resolution : 0.01 ppm
Sensor life : 1 year
Body material : PC+TPE
Preheating time : 1 min
Alarm : sounds, LED light, vibration
Data storage : more than 300,000 value
Operating temperature : -20...+55 °C
Operating humidity : 15...95 %RH, non-condensing
Operating pressure : Atmospheric pressure
Storage temperature : -20...+60 °C
Storage humidity : ≤ 90%RH
Power supply : Lithium battery 3.7V/ 2000 mAh
Continuous work hours : 8 hours
Charge time : < 4 hours
Protection : IP65
Dimension : 110 x 68 x 38 mm
Weight : 200 g

Ordering code

WASP-D1-E-HCl- ☐

20 : Range 0...20 ppm

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