

PURELY OXYGEN GAS DETECTOR

GAP-02



Sensor made in Switzerland



Features

- High quality sensor of Membrapor brand from Switzerland
- Built-in pump for suction gas in the measurement
- Full-color 3.5-inch TFT screen, color LCD display
- Intelligent Probe design that convenient calibration and-maintenance
- Digital and graph display of gas concentration.
- High-capacity lithium battery-powered, rechargeable
- Low alarm, High alarm, TWA, STEL with Sound alarm

Technical Data

Gas type : Oxygen (O₂)
Measuring range : 0...100 %vol
Accuracy : ±2 % of full scale
Resolution : 0.1 %vol
Measuring type : Pump
Sensor type : Electrochemical
Sensor life : 2...4 years
Preheating time : 60 sec
Operating temperature : -20...+55 °C
Operating humidity : 15...95 %RH, non-condensing
Operating pressure : Atmospheric pressure
Power supply : Lithium battery 4.2V/ 3000 mAh
Continuous work hours : 8...12 hours
Charge time : 6...8 hours
Body material : Polycarbonate
Dimension : 228 x 84 x 50.5 mm
Weight : 550 g
Explosion protection : Ex ib IIB T4 Gb
Protection : IP65



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