Oxygen Meter – Online Oxygen Meter% Model – OLPD –100

Online Oxygen Analyser are designed for accurate and reliable measurement of Oxygen in Air, Nitrogen, Argon, Hydrogen etc.These are based on state of art Galvanic Oxygen Sensors, and provide fast response. They require no periodic maintenance like replacing electrodes or electrolyte and can be calibrated using ambient air or standard calibration samples. A digital LED display provides direct percentage output readout. The power Source is a 230Volt ac. Model OLPD- 100 online for continues Oxygen Monitoring with 4 to 20mA and alarm output are available Monitor for general applications

SPECIFICATIONS

- **Range** : 0 –100% with Resolution 0.1% Model - OLPD- 100
- **Additional Range** : 0 -19.99% with Resolution 0.01%
- **Operating Temp.** : 10 ˚C to 45 ˚C
- **Accuracy** : +/-1% full scale
- **Response Time** : 90% in less than 25 Seconds (From low to high)
- **Display** : 3 ½ LED
- **Sensor Type** : Electromical type (Imported)
- **Sensor life** : 1 Year Estimated
- **Power Source** : 230-Volt Ac.
- **Output** : Output-- 4 to 20 mA. & Adjustable single Alarm
- **Cabinet** : DIN panel mount box with separate sensor unit
- **Dimensions of Cabinet;** 96x96x 150mm
- **Weight** : 1 kg. App.

APPLICATIONS	SPECIAL FEATURES.
♦ Gas purity check	♦ Fast response
♦ Oxygen Plant	♦ Easy to read Display
♦ Gas separation Plant	♦ Output-- 4 to 20 mA
♦ Cylinder filing	♦ Alarm Relay contact
♦ Inert Gas Purging	♦ Accurate, Disposable Micro Fuel Sensor.

Also available -:
- We can also design and development dedicate d analyser on OEM base
- **The interest of continued product development we reserve the right to change the specification without prior notice**

Hemaki LAB-SERVICES	252-D Amar Gian Industrial Estate, L..B.S. Marg, Khopat, Thane (W) 400 6 Maharashtra, India Tel. +91 (022) 2547 49 01 Telefax : 2547 58 68 Email : hemaki@bom5.vsnl.net.in Web site : www.hemaki.com