



CO2 PURITY ANALYSER

**Online CO2 Meter % Level Mains Operated 100 with Built-in sensor & sampling system,
Model –CO2 –IRPC- 100**

SPECIFICATIONS:

- ◆ **Measuring Range** : 0 to 100. %. (With Resolution: 1%)
- ◆ **Temperature Range** : -20 °C to 50 ° C
- ◆ **Humidity** : 0—95% Non condensing
- ◆ **Accuracy** : ± 2% FSD
- ◆ **Response Time** : <40 sec at 20 ° C
- ◆ **Display** : 3 ½ digit L.E.D.
- ◆ **Power Supply** : 230 Vac
- ◆ **Output** : 4-20 mA (temperature compensated) up to 40° C
: Alarm – Low (H), High (HH): 3Amp changeover potential free single
- ◆ **Cabinet** : panel mount
- ◆ **Calibration** : to be calibrated with 100% CO2 span & 0% pure N2 Zero
- ◆ **Inlet/Outlet of analyzer** : ¼” SWG/BSP

- **Note** Gas must be at +ve pressure ,dust free ,blow **50 °C Temperature**
There should not be even traces of toxic/corrosive gases like SO2, H2S, C12, HCL etc

Note --: This Analyzer used for only safe area

- ◆ **In the interest of continued product we reserve the right to change the specification without prior notice**

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