



ESTD. 1990

TECHNOVATION ANALYTICAL INSTRUMENTS PVT. LTD.

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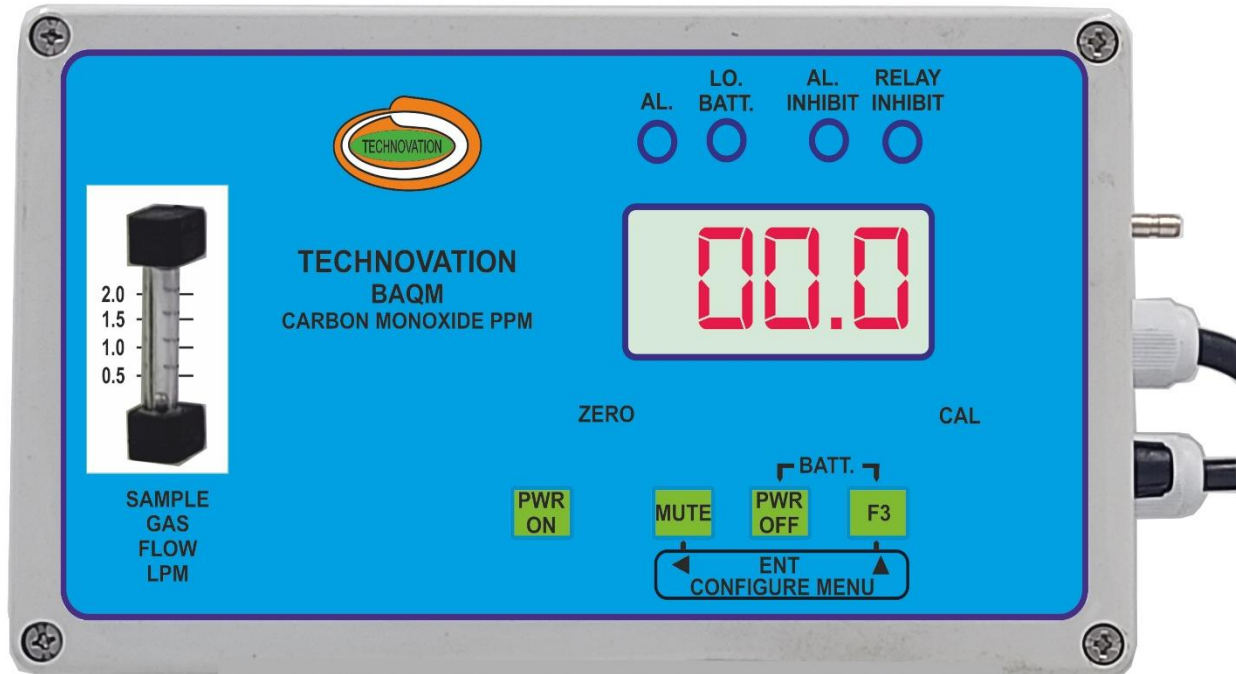
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BREATHING AIR QUALITY MONITOR



THE INSTRUMENT

The TECHNOVATION Breathing Air Quality Monitor, is specifically designed to use with apparatus supplying breathing air to persons working in any hazardous area

FEATURES

- One alarm audible & visual user settable with set point view. Alarm relay with NO, C, NC for on-line models.
- Power 220 VAC OR Rechargeable battery option available (To be specified in order)
- Can be fixed to main apparatus with appropriate fasteners concealed behind face of instrument

APPLICATIONS

These instruments find application where Breathing air Quality is to be monitored.

ACCESSORIES

Manuel, Calibration Screwdriver

STANDARD SPECIFICATIONS

Display	: 3 ½ LCD digital 12 mm High
Gas Measured	: Carbon-monoxide OR Oxygen OR CO & O2
Range	: 0 – 200 PPM
Resolution	: 0.1 ppm
Working temp	: 0 - 50 °C
Accuracy	: ± 2% at constant temperature & pressure
Alarm	: Visual & audible, settable thro' range. Low battery alarm also
Size & Wt	: 200 x 120 x 80 mm & 1.5 Kg
Sensor	: Electrochemical
Life expectancy	: 3 Years for Toxic gases
I/L & O/L Fitting	: Suitable for 6 mm OD PU/Nylon Tubing
Power Supply	: Rechargeable Batteries / external supply
Flow indicator	: Provided on front face.