

PERCENTAGE OXYGEN GAS ANALYZER

MODEL : 2020P

SPECIFICATION

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DIMENSION	: 185 mm X 90 mm H for Panel Mounting.
TYPE OF DISPLAY	: LCD / DIGITAL
RANGE AVAILABLE	: 0-100%
RESOLUTION	: 0.01 %
RECORDEER OUTPUT	: 0-1 v DC or 4-20mA
ALARM OUTPUT	: 0-100.0%
RESPONSE TIME	: 15-30 Sec
SENSOR TYPE	: Electrochemical.
GAS PRESSURE	: 0.1-7.0 Kg / cm ²
ACURANCY	: ± 1% of the active range at Constant Temperature.
Gas Connection	: 1/8" Tube Fitting or 1/4" Self Sealing.
OPERATING TEMPERATURE	: 0-55°C
POWER SUPPLY	: 220VAC, 50Hz
SAMPLING	: Direct Plug In
ZERO CALIBRATION	: Automatic at instrument start up with Fresh Air Sample.
WEIGHT	: Approx. 1.5 Kg.



APPLICATION:

Gas Purity Check
Gas Plants
Gas Welding
Process Manufacturing
Bio Technology
Chemical Industries

FEATURES:

18 Months expected Sensor Life
Configuration provide Ranging Down to 0.1%
Flow Monitoring and Control are Standard Features.
Alarm with Indicating Light and SPDT Relay are Features.
Long Life and Reliable.
Single sensor Design provides Ranging from 0-100%.
Flexible Mounting Configuration
Maintenance Free.
Cell Isolation Valve to protect Cell while not in use.
Electrolyte sensor.
Front accessible Flow Control and Monitoring Device.



AMB ELECTRONIC SYSTEM TECH PVT. LTD.

(An ISO 9001:2015, 17025 NABL, MSME, NSIC Certified Company)

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