DF-370E
Durable, NEMA 7 Enclosure

The DF-370E is the DF-310E oxygen analyzer packaged in a dust proof, water proof and explosion proof NEMA 7 enclosure with a remote NEMA 7 sensor.

Superior Performance
- Low detection limit provides for accurate, reliable and dependable measurements
- NEMA 7 withstands harsh, hazardous and explosive environments

Accuracy
- The greater of ±3% reading or ±0.5% range
- Ranges from 0-0.5 ppm to 25%

Fast Response
- Instantaneous response to oxygen change
- Fast response, typically less than 10 seconds to read 90% of a step change

For more information about the DF-370E, the 300E Series or the E-Sensor, visit www.delta-f.com.

DF-370E Performance
- Lowest Detection Level (LDL) 3 ppb (310E-H0050M model)
- Response Time Instantaneous to O2 change
- Upset Recovery <10 seconds to read 90% of step change
- Ranges 0-0.5 ppm to 25%
- Ambient Operating Temperature 32° to 113° F (0° to 45° C)

Specifications
- Sample Pressure 0.2 to 1.0 psig
- Sample Flow 1 to 3 SCFH
- Gas Compatibility All inerts and passive gases including N2, H2, CO, freons, hydrocarbons, etc.

Options
- Stab-EL™ option removes acids and ionic impurities from the electrolyte
- 22-28 VDC, 1 Amp (max) or 110 or 220 VAC
- RS-232 and RS-485
- Up to 4 Assignable Alarm Relays

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