The DF-320E with the E-Sensor is specifically designed for harsh and hazardous environments. The DF-320E can handle Class I, Div 2, Groups A,B,C,D, and ATEX Zone 2 certification, where potential explosions are a possibility.

Rugged
- Designed to work in Class I Div. 2
- Best analyzer for harsh or hazardous applications

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-320E, the 300E Series or the E-Sensor, visit www.delta-f.com.

DF-320E Performance
- Lowest Detection Level (LDL) 3 ppb (320E-H0050M)
- 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
- Battery Backup
- Stab-EL™ option removes acids and, ionic impurities from the electrolyte
- 22-28 VDC, 1 Amp (max), 110 or 220 VAC
- RS-232 and RS-485
- Up to 4 Assignable Alarm Relays
- Remote NEMA 4, NEMA 7 or sensor bracket