



NOVA

375WP & 376WP Gas Analyzer (Optional Datalogger)

Prod # 1350

Features:

- Fast and accurate response
- Separate detection cells for each gas
- Dual CO range

Applications:

- Checking combustion efficiency of boilers
- Environmental testing

Specifications:

Range	: 0 to 30.0% (O ₂) : 0 to 2000 ppm (CO) : 0 to 4% (CO) : 0 to 20.0% (CO ₂) : 0 to 2000 ppm (NO _x as NO) : 0 to 1800°F net stack temperature (Model 376TWP)
Accuracy	: ± 0.1% CO ₂ & O ₂ : ± 10 ppm (CO) : ± 10 ppm (NO _x)
Response time	: <30 seconds O ₂ , CO ₂ , CO : <60 seconds NO _x
Operating temp	: 0°C to 40°C
Dimensions	: 38 cm x 20 cm x 19 cm (15" x 8" x 7.5")
Weight	: 4.5 kg (10.0 lbs)
Sensors	: Electrochemical O ₂ , CO and NO : Solid state infrared CO ₂
Power	: AC/DC operation 115 V AC
Sampling system	: Internal pump
Battery	: Gell cell 12 volt
Battery life	: 6 hrs

Accessories:

- **Standard**
 - Power cord for AC operation
 - Stainless steel probe
- **Optional**
 - SmartReader 7 datalogger



*Also Available for
Purchase. See last page
of catalog for details*

The NOVA 375WP & 376WP are portable gas analyzers for measuring carbon dioxide, carbon monoxide, nitrogen oxides and oxygen. Four individual LCDs continuously display readings from each channel.

This unit has a built-in pump, stainless steel probe and moisture trap making it suitable for gas analysis and other field applications.