



TECWELD 0-2000 PPM O₂ TS-300

The TecWeld Oxygen 0-2000ppm Sensor System is designed to provide distinct accurate measurements of oxygen content in welding and industrial applications.

FEATURES

- TecWeld enables measurements in three seconds
- Large display for gaseous media
- USB connectivity
- Compact, Modern Sleek Design
- Data Logging capabilities among Android devices or USB transfer
- Built-in 10,000 hour gas micro-sampling pump
- Calibrated Prior to shipment

SPECIFICATIONS

- **Sensing Method:** Optochemical
- **Measurement Range:** 0-2,000ppm
- **Accuracy:** $\pm 0.01\%$ or 2% of measurement max scale
- **Resolution:** 0.01%
- **Calibrated Temperatures:**
 - 10°C
 - 20°C
 - 30°C
- **Size:** 6.3 in x 1.6 in x 0.79 in
- **Sensor Life Expectancy:** 2-3 years

INCLUDES

- Device
- USB Charger
- USB Drive with User Manual
- Pneumatic Hose – 1.5 meters
- Hydrophobic Filter
- Particulate Filter
- Belt Clip Pouch
- Gas Lance – 7.2 inches
- Carrying Case

INDUSTRIES



Welding



Industrial