



TECPEN HANDHELD OXYGEN 0-5% SENSOR

TS-200

The TecPen Handheld 0-5% Oxygen Sensor is designed to provide accurate measurements of oxygen content in all closed and pierceable food packaging, infusion containers or micro-bioreactors.

FEATURES

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

SPECIFICATIONS

- **Sensing Method:** Optochemical
- **Measurement Range:** 0.01-5% Vol. %
- **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
- Cannula
- Septum
- Particulate Filters
- Belt Clip Pouch
- Flexible Extension
- Carrying Case

INDUSTRIES



Medical and
Pharmaceutical



Modified
Atmospheric
Packaging



Research