

# REFERENCE OXYGEN GAUGE

Part # 200914



**THE PRODUCT**  
Oxygen Test Gauge

**PURPOSE**  
The Reference Oxygen Gauge is used to verify the pressure of the Quantum Oxidation Tester unit.

**FEATURES**

- A. Mirror-band dial and knife-edge pointer eliminates parallax error while assuring easy readability of precise measurements
- B. Teflon<sup>®</sup> coated, stainless steel movement
- C. Case crafted for easy panel mounting
- D. Solid-front case design for safety
- E. CRN Approved

## VERIFYING THE PRESSURE

According to ASTM D2272, the pressure measurement system consisting of electronic pressure transducers, power source, mounting equipment, and connecting cables shall be verified approximately every 100 tests or three months, whichever comes first. The verification is performed according to a certified pressure gauge. This gauge should be accurate to 62.5% of scale.

Tannas Co. offers the above certified Reference Oxygen Gauge for use according to ASTM D2272, D2112, and D4742. This is an ideal choice for complying to ASTM's requirements. Contact the Tannas Marketing and Sales Department for ordering information.

<b>Test Method</b>	ASTM D2272, D2112, D4742
<b>Accuracy</b>	±0.25% of span
<b>Reads to</b>	1/10 psi
<b>Size</b>	6" Dial
<b>Pressure Range</b>	0 to 200 psi
<b>Window</b>	Glass
<b>Process Connection Location</b>	Lower, Back



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