



## SMT Reflow Oxygen Analyzer WZ-200D With Double Zirconia Sensor

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: TX
- Model Number: WZ-200D
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 358mmx230mmx400mm(WxHxD)
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



### Product Specification

- Brand Name: TX
- Product Name: SMT Analyzer
- Model Number: WZ-200D
- Condition: Original New/Used Original
- Highlight: SMT Oxygen Analyzer, Double Zirconia Sensor Oxygen Analyzer, Reflow Oxygen Analyzer



### More Images



## Product Description

### Reflow Oxygen Analyzer WZ-200D Oxygen Content Analyzer SMT Analyzer

#### • Product Features:

Imported double zirconia sensor, high measurement accuracy, fast response, calibration  
Long cycle and other characteristics;  
It can work in the air for a long time without affecting the life of the sensor;  
Fast response speed, the lowest measurement 1ppm;  
Wide range AC power supply, wider application range;  
Any point calibration can meet the measurement accuracy of the entire range, making the calibration simple and convenient:  
built-in temperature automatic compensation function, reduce the impact of temperature changes on the measurement  
accuracy: no reference gas, not affected by the oxygen concentration of the working environment;  
Friendly man-machine dialogue menu, intuitive and convenient operation;  
Can be one-way or two-way communication with the host computer;  
Built-in original imported sampling pump, and through the software can set the working mode of the pump.

#### Technical parameters:

Measurement principle: Zirconia

Display mode :128x64 dot matrix LCD

Measuring range :0~10/100/1000ppm/1.00%/25.00%O

Resolution :1ppm

Permissible error: 0-1000 parts per million (PPM) 1% / 1.00% / 10.00% / 25.00% plus or minus F.S 0-100 parts per million (PPM) + 2% or less F.S 0 to 10 PPM F.S plus or minus 5%

Repeatability : $\leq \pm 1\%$

Response time : $T \leq 30S$

Analog output :4-20mA.DC(non-isolated output, load resistance less than 500 ohms)0~10V.DC(non-isolated output, load resistance greater than 10 kilohms)1 programmable dry contact type passive alarm output, contact maximum capacity 220VAC/2A

Other interfaces :RS232(default) or RS485 Power supply :AC85-264V50/60HZ

Sample temperature :-10~+50

Sample gas flow rate :400-600ml/min

Sampling method: Extraction type, ejection type or ejection style Gas pressure: micro positive pressure, micro negative pressure or normal pressure background gas :N<sub>2</sub> and inert gas and other mixed gases

Size :258mmx130mmx300mm(WxHxD)

Opening size :238mmx132mm(WxH)

Service life :>12 months (under normal operating conditions)

Gas connection :NPT 1/8 internal thread

Installation mode: embedded installation

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