

FAST Response Oxygen Analyzer

Ordering Information

Description

ZrO₂₀₀₀ Fast Response Analyzer

ZrO₂₀₀₀ has a measuring range of 0.1 PPM to 100%. Input voltage 90-264 VAC, 50-60Hz. Two scalable analog outputs are provided, 4-20 mADC and 0-20 mADC. Included is an easy to read, six digit backlit LCD as well as two (2) SPDT Form C contacts rated 10A @ 30VDC/115/240 VAC.

Part Number

ZRO2

Options/Accessories

Low Pressure Regulator- for sample pressures less than 100 psig (7 kg/cm²). This regulator is not designed for use at higher pressures or for trace oxygen measurements of less than 10 PPM. In such cases, the ZrPRR regulator should be used.

ZrLPR

High Capacity Stainless Steel Pressure Regulator- for sample pressures of up to 3000 psig (210 kg/cm²) and an adjustable outlet pressure of 0-5 psig. (0-0.35kg/cm²) Includes pressure gauge.

ZrPRR

High Capacity Sample Filter-

Do not use the ZRO₂₀₀₀ with sample gases that require filtration.

NOT AVAILABLE

Sample Pump- Mounted on Rear of Analyzer. To be used when sample pressure is at atmospheric pressure (not to be used when the sample is under vacuum).

ZrPMP

Replacement Sensor for the ZrO₂₀₀₀

ZrSEN

Configuration example : ZrO₂₀₀₀ Fast Response Oxygen Analyzer with a low pressure regulator and a sample pump (p/n ZRO2-ZrLPR-ZrPMP)