

XZR400

Brand: Michell Instruments



Short Description

Response time Simple and easy operation. Low maintenance and cost of ownership. There is no need for reference air. Barometric pressure compensation Multiple outputs available: 4-20 mA, RS485 Modbus RTU and RS232 Available versions for rack, wall, countertop, and portable mounting. Optional built-in Easidew transmitter with rack-mount version.

Description

A range of oxygen analyzers utilizing Michell Sealed Metal Reference Sensor (MSRS) technology. Designed to measure O₂ as an impurity in purely inert gases such as N₂, CO₂, He, Ar and even Kr. The XZR400 can also be used for cylinder filling and other applications where precise oxygen measurement is required. There are three different chassis to choose from and various options including pumps, flow alarms and digital communications to meet customer needs. The rack-mount unit can be supplied with an Easidew or SF82 humidity transmitter installed inside the housing. See the datasheet for complete specifications of the XZR400 series.