

1/4NPT Yokogawa Zirconia Oxygen Analyzer Humidity Analyzer ZR22G-100-S-A-E-T-M-E-CV

Our Product Introduction

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Basic Information

- Place of Origin: Japan
- Brand Name: Yokogawa
- Certification: ATEX
- Model Number: ZR22G-100-S-A-E-T-M-E-CV
- Minimum Order Quantity: 1
- Price: Negotiate
- Packaging Details: carton
- Delivery Time: stock
- Payment Terms: T/T
- Supply Ability: 100pcs per month

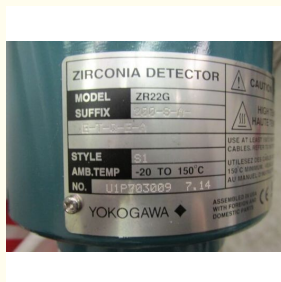


Product Specification

- Manufacture: Yokogawa
- Model: ZR22G-100-S-A-E-T-M-E-CV
- Length: 1.0 M
- Wetted Material: Stainless Steel
- Gas Thread: 1/4NPT(Female)
- Valves: Check Valve
- Highlight: Yokogawa zirconia oxygen analyzer, 1/4NPT zirconia oxygen analyzer, SS Humidity Analyzer



More Images



Product Description

Yokogawa Zirconia Oxygen/Humidity AnalyzerZR22G-100-S-A-E-T-M-E-CV

This analyzer consists basically of a probe and a converter that are used as both a Zirconia Oxygen Analyzer and High Temperature Humidity Analyzer.

The ZR802G converter uses a digital display, displays the cell temperature and cell emf in addition to the oxygen concentration and includes a Human Machine Interface (HMI), that offers easy touch screen operation. This analyzer is most suitable for monitoring the oxygen concentration of combustion gases in large or small boilers, various industrial furnace and combustion devices, or for the control of low-oxygen combustion.

Separate type Zirconia High Temperature Humidity Analyzers are used to measure the humidity of hot gases continuously in driers which use an electrical heater or hot gas as the heat source. They can also be used in a variety of manufacturing applications in humidifiers, as well as in driers, for humidity measurement and control. They can help improve productivity in these application fields.

Specifications

The built-in heater assembly of the probe can be replaced on site, reducing maintenance costs.

The probe uses a long-life, high-reliability Zirconia sensor.

The probe uses three-reference gas supply methods (natural air convection, instrument air, and pressure compensated) in its applications.

The converter incorporates the LCD touchscreen for ease of operation.

This converter can be used as an oxygen analyzer as well as a high temperature humidity analyzer.

The deterioration status of the sensor can be confirmed by the sensor resistance check function (self-diagnosis function) in the converter.

New

The converter records history of alarm on/off, measured value history for up to 40 days, and others. **New**

The integrated type integrates both probe and converter, to reduce wiring, piping, and installation costs. This type of unit uses an optical switch for ease of operation at the site.

Remote maintenance using digital communications (HART, Modbus TCP and RTU) reduces maintenance costs.



AAT145-S00	EB501-50	SC42-SP34
ACCC01	F9342LP-05	SC4AJ-S-AD-09-002-05-T1
ACM12	F9802JB	SCP451-51
ACM12	FLXA21-D-P-D-AB-C1-NN-A-N-LA-N-NN-U	SDV144-S63
ADM11c	FLXA402-A-B-AB-C1-NN-A2-NR-N-R-N-NN	SDV541
ADM12	FLXA402-A-B-AB-C5-NN-A2-NR-N-R-N-NN	SDV541-S33
ADM52C	FU20-10-T1-NPT	SR20-AC22
ADV151-P00	FU20-VP-T1-FTS/NTI	SR20-AP26
ADV151-P50/D5A00	GCRV-GBCRSCNN3700	UM33A-000-10-LP
ADV151-P63	HHR-21AHF2A1	UM33A-000-11
ADV151-P63/D5A00	ISC40G-TG-T1-10	UM33A-000-11-LP
ADV159-P00	K9034DN	UP55A-000-10-00
ADV551	K9142TH	UP55A-000-11-00
ADV551-P50/D5A00	K9142TK	UT130-RN-AL
ADV551-P63	K9142TN	UT32A-000-11-00
AED5D-00	K9192QA	UT55A-000-10-00
AIP601	K9192TG	UT55A-001-10-00
AIP826	K9194TA	UT55A-040-11-00
AIP827-2	K9194XA	VF701
AIP830-101	K9402VG	VJA1-016-AANO
AIP830-101-EIM-VESA	K9409AW	VJA1-027-AA60
AKB331-M020	K9802MA	VJH1-026-AA00
ALE111-S50	K9804JA	WU10-V-S-05
ALE111-S51	L9819AC	YCB138
ALR121-S00	M1234SE-A	YS110-001



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