

ZD 21 Series Fixed Transmitter

April
2011



Features

- Extremely stable sensor responds quickly to any change in oxygen (O₂) concentration
- Sensor is unaffected by exposure to high concentrations of carbon dioxide (CO₂)
- 5 year oxygen (O₂) sensor life (typical)
- No influences from barometric pressure, humidity or temperature
- Minimal signal loss over time reduces the need for frequent calibration



GfG Instrumentation

ZD 21

Instrument Pricing

Instruments

Part Number	Sensors	Resolution*	Range	Price
Instrument with Internal Sensor				
2210009	Oxygen (O ₂)	0.1% vol.	0 - 25% / vol.	\$ 1,195.00
2210006	Oxygen (O ₂)	1 ppm	10- 1000 ppm	\$ 1,595.00
Instrument with External Sensor				
2210019	Oxygen (O ₂)	0.1% vol.	0 - 25% / vol.	\$ 1,895.00

* Depending on controller.

ZD 21

Part & Accessory Pricing

Replacement Sensors

Part Number	Sensor**	Resolution	Range	Price
2210404	Internal sensor	0.1% vol.	0 - 25% / vol.	\$ 595.00
2210401	Internal sensor	1 ppm	10- 1000 ppm	\$ 995.00
2210414	External sensor	0.1% vol.	0 - 25% / vol.	\$ 1,395.00

** Please consult GfG for sensor replacement procedures before ordering.

Calibration Kits and Accessories

Part Number	Description	Price
2000-209	Calibration Adapter with tubing	\$ 120.00
7724-005	Calibration Kit without gas, with ABS carrying case, 0.5 lpm fixed flow regulator, calibration adapter and tubing	\$ 375.00
7724-015	Calibration Kit [†] with ABS carrying case, 34 L zero air calibration gas, 0.5 lpm fixed flow regulator, calibration adapter and tubing	\$ 450.00
7724-025	Calibration Kit [‡] with ABS carrying case, 34 L zero air calibration gas and 34 L nitrogen (N ₂) calibration gas, 0.5 lpm fixed flow regulator, calibration adapter and tubing	\$ 525.00
2603-020	Regulator, 0.5 lpm fixed flow with pressure gauge and on/off knob For cylinders with outside thread (34 L steel)	\$ 160.00
9000-518	Carrying Case, ABS with custom foam insert	\$ 110.00
6025-021	Test lead set	\$ 40.00

[†] For periodic maintenance and calibration.

[‡] Includes nitrogen (N₂) gas, required for first-time calibration (new installation) and/or sensor replacement.



GfG reserves the right to change part numbers, prices and/or technical information without notice.
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All prices are listed in US dollars.

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