

Dynagard 25 Series Stand-alone System for CO₂

January
2010



Features

- Highly substance specific infrared (NDIR) carbon dioxide (CO₂) transmitter
- 2 detection ranges available
 - 0 - 5% vol.
 - 0 - 25% vol.
- 5 year sensor life (typical)
- Rugged metal housing
- Extremely stable, low maintenance transmitter
- No false response due to interfering gases
- Simple two step calibration
- Easy installation
- Local display, horn and strobe
- Adjustable alarm points
- On-board relays for external controls
- 4-20 mA output



GfG Instrumentation

25 Series

Instrument Pricing

Stand Alone Instrument

Part Number	Description	Price
2492-005	Complete Dynagard 25 Series system with IR 24 transmitter for detecting carbon dioxide (CO ₂) from 0-5% vol. and GMA 41B single channel controller	\$ 1,895.00
2492-025	Complete Dynagard 25 Series system with IR 24 transmitter for detecting carbon dioxide (CO ₂) from 0-25% vol. and GMA 41B single channel controller	\$ 2,095.00

25 Series

Part & Accessory Pricing

Replacement Parts

Part Number	Description	Price
2041001	GMA 41B single channel controller	\$ 425.00
2492001	IR 24 transmitter for carbon dioxide (CO ₂), 0-5% vol.	\$ 1,300.00
2492013	IR 24 transmitter for carbon dioxide (CO ₂), 0-25% vol.	\$ 1,500.00
2491401	Carbon dioxide (CO ₂) sensor, for all detection ranges	\$ 650.00

Calibration Kits and Accessories

Part Number	Description	Price
2000-209	Calibration Adapter with tubing	\$ 120.00
7724-030	Calibration Kit* without gas	\$ 375.00
7724-035	Calibration Kit* with 34 L nitrogen (N ₂) calibration gas and 34 L carbon dioxide (CO ₂) calibration gas (4% vol.)	\$ 450.00
7724-040	Calibration Kit* with 34 L nitrogen (N ₂) calibration gas and 34 L carbon dioxide (CO ₂) calibration gas (25% vol.)	\$ 450.00
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

* All Calibration Kits include ABS carrying case, 0.5 lpm fixed flow regulator (as specified), calibration adapter and tubing.

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.



GfG Instrumentation

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