


Draeger PIR 7200 infra red gas detector for the continuous monitoring of carbon dioxide

Technical Specification

Make	Draeger	
Company	Drägerwerk AG & Co. KGaA	
Model code	PIR 7200	
Type	Gas	

Additional info

Features:

- ▶ **Exceptional signal stability:** Combines maximum light-efficient optics with a

signal-stabilising 4 beam technology.

Fast response mode: The configurable response mode of the Dräger PIR 7200 can be set to "fast" for this purpose. In this mode, each measurable gas concentration is indicated within one second.

Maximum reliability - SIL 2 certified: For the first time ever, the software of a gas detection device was also assessed the excellent parameters detailed in the SIL 2 certificate issued by the German TÜV confirm the high product quality and reliability.

Multiple configuration capabilities: Provides the option of user configurable parameters based on customer or application demands.

Performance features: Double-compensating and non-imaging optics (with 4-beam technology). Linearised response characteristics for carbon dioxide.