

DRÄGER · FIXED GAS DETECTION · STAND-ALONE GAS DETECTOR

PointGard 3700

Series: PointGard



Dräger PointGard 3700 is a self-contained gas monitor with a display that watches for combustible gases and vapours in ambient air using the Dräger PIR 7000 infrared sensor. Besides 4–20 mA and HART outputs it provides relays. Its GFRP housing is rated IP66; it operates from -20 °C to 50 °C and carries CE marking.

- 01 Combustible gas and vapour monitoring with the Dräger PIR 7000 infrared sensor
- 02 4–20 mA and HART outputs, relays
- 03 Self-contained gas monitor with display
- 04 Glass-fibre reinforced polyester (GFRP) housing, IP66
- 05 10–30 V DC or 100–240 V AC supply; CE marking

Technical data

BRAND	Dräger
MODEL	PointGard 3700
GASES	Ex / LEL
SENSOR TECHNOLOGIES	Infrared
OUTPUTS	4–20 mA · HART · Relay
DISPLAY	yes
IP RATING	IP66
OPERATING TEMPERATURE	-20–50 °C
POWER SUPPLY	10-30 V (DC) / 100-240 V (AC)
HOUSING	Glass fiber reinforced polyester (GFRP)
OTHER APPROVALS	CE marking
DIMENSIONS	25.5x28x12 cm (H × W × D)
WEIGHT	8.38 lb (3.8 kg)
COMPATIBLE ITEMS	Dräger PIR 7000

Certificates

OTHER

CE marking