

X-am 5600

Series: X-am



Dräger X-am 5600 is one of the smallest gas detectors for up to 6 gases, fitted with infrared sensor technology and designed for personal air monitoring. Besides flammable gases it measures CO₂, O₂, CO, H₂S, NO₂ and SO₂, with a choice of more than 40 sensors. The infrared sensors typically last up to eight years and need calibration only every 12 months. An optional external pump with hoses up to 45 m handles clearance measurements. IP67, NiMH battery, suitable for Ex zone 0; ATEX, IECEx and MED/DNV GL approved, 220 g.

- 01 1–6 gases for personal monitoring; more than 40 sensor options
- 02 Infrared Ex and CO₂ sensors: typically up to eight years of use, calibration every 12 months
- 03 Dual IR CO₂/Ex sensor; IR Ex combined with electrochemical H₂ HC for hydrogen
- 04 Optional external X-am pump, hoses up to 45 m; suitable for Ex zone 0
- 05 IP67, ATEX, IECEx, MED/DNV GL; 220 g

Technical data

BRAND	Dräger
MODEL	X-am 5600
GASES	Ex / LEL · CO ₂ · O ₂ · CO · H ₂ S · NO ₂ · SO ₂
SIMULTANEOUS GASES	6
SAMPLING	External pump optional
SENSOR TECHNOLOGIES	Infrared · Electrochemical
IP RATING	IP67
BATTERY	Rechargeable NiMH
RUNTIME	>12u
OTHER APPROVALS	MED/DNV GL (maritime); performance approval

DIMENSIONS	4,8x13x4,4 cm (b x h x d)
WEIGHT	220 g
COMPATIBLE ITEMS	Bump Test Station · X-dock Station

Certificates

ATEX	ATEX
IECEX	IECEX
OTHER	cCSAus
OTHER	CE
OTHER	EAC
MED	MED/DNV GL