

DRÄGER · PORTABLE GAS DETECTION · MULTI-GAS (PERSONAL)

X-am 3500

Series: X-am



Dräger X-am 3500 is a multi-gas detector for 1 to 4 gases, designed for clearance measurements. Besides flammable gases and vapours it measures O₂, CO and H₂S, NO₂ or SO₂. Its powerful internal pump works with hoses up to 45 metres, and a pump adapter allows switching to diffusion mode. IP68, Li-ion battery, inductive charging, ATEX, IECEx and MED/DNV GL approved; weight 550 g.

- 01 1–4 gases for clearance measurements
- 02 Internal pump, hoses up to 45 m; switch to diffusion mode
- 03 CAT + EC sensors: Ex, O₂, CO, H₂S/NO₂/SO₂
- 04 100 dB(A) audible alarm, coloured LEDs and vibration
- 05 IP68, inductive charging, ATEX, IECEx, MED/DNV GL

Technical data

BRAND	Dräger
MODEL	X-am 3500
GASES	Ex / LEL · O ₂ · CO · H ₂ S · NO ₂ · SO ₂
SIMULTANEOUS GASES	4
SAMPLING	Internal pump
SENSOR TECHNOLOGIES	Catalytic · Electrochemical
IP RATING	IP68
BATTERY	Rechargeable Li-ion
RUNTIME	>24u
ALARMS	Coloured alarm LEDs; horn 100 dB(A) at 30 cm distance; vibration
OTHER APPROVALS	MED/DNV GL (maritime); performance approval
DIMENSIONS	7,7x17,9x4,2 cm (b x h x d)
WEIGHT	550 g
COMPATIBLE ITEMS	X-dock Station

Standards

STANDARD

EN 60079-29-1

Certificates

ATEX

ATEX

IECEX

IECEX

OTHER

cCSAus

OTHER

CE

OTHER

EAC

MED

MED/DNV GL