

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

X-am 8000

Series: X-am



Dräger X-am 8000 is a multi-gas detector that measures 1 to 7 toxic and flammable gases, vapours and oxygen at the same time. Its powerful internal pump works with hoses up to 45 metres, and it can switch between pump and diffusion mode. It uses catalytic, infrared, PID and electrochemical sensors. IP68, Li-ion battery, Bluetooth, ATEX and IECEx approved; weight 600 g.

- 01 1–7 gases simultaneously; choice of more than 40 sensors
- 02 Internal pump, hoses up to 45 m; switch to diffusion mode
- 03 CAT + IR + PID + EC sensor technologies
- 04 100 dB(A) audible alarm, coloured LEDs and vibration; fall detection
- 05 IP68, ATEX, IECEx, MED/DNV GL marine approval

Technical data

BRAND	Dräger
MODEL	X-am 8000
GASES	Ex / LEL · CO ₂ · O ₂ · CO · H ₂ S · NO ₂ · SO ₂ · VOC
SIMULTANEOUS GASES	7
SAMPLING	Internal pump
SENSOR TECHNOLOGIES	Catalytic · Infrared · PID · Electrochemical
IP RATING	IP68
BATTERY	Rechargeable Li-ion
RUNTIME	>24u
ALARMS	Coloured alarm LEDs; horn 100 dB(A) at 30 cm distance; vibration
CONNECTION	Bluetooth
DATA LOGGING	Data logger; fall events are documented
OTHER APPROVALS	MED/DNV GL (maritime); performance approval

DIMENSIONS	7,7x17,9x4,2 cm (b x h x d)
------------	-----------------------------

WEIGHT	600 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
-----	------------