

X-zone 5800

Series: X-zone



Dräger X-zone 5800 turns the Dräger X-am 5000, 5100, 5600 or 5800 personal gas detectors into a transportable area monitor and measures up to six gases with the inserted instrument. Its internal pump draws gas from up to 30 m away; switching to diffusion mode takes less than a minute and needs no tools. When gas is detected, the green LED alarm ring turns red and a loud evacuation alarm sounds. Up to 25 units link automatically into a wireless alarm chain. The 24 Ah battery provides up to 120 hours of operation; an optional Ex power supply allows continuous use, even in zone 0. Rear interfaces offer a configurable relay and Modbus.

- 01** Turns X-am 5000/5100/5600/5800 into an area monitor; up to 6 gases
- 02** Internal pump draws from up to 30 m, or diffusion mode; tool-free switch in under a minute
- 03** Automatic wireless alarm chain of up to 25 units; green/red LED ring and evacuation alarm
- 04** 24 Ah battery for up to 120 hours; optional Ex power supply for continuous use in zone 0
- 05** Configurable relay and Modbus interface; Ex zone 0 approval

Technical data

BRAND	Dräger
MODEL	X-zone 5800
SIMULTANEOUS GASES	6
RUNTIME	up to 120 hours continuous operation (24 Ah battery); optionally continuous via Ex power supply
ALARMS	LED alarm light ring: green (air clear), red in case of gas hazard; loud evacuation alarm
CONNECTION	Wireless network