

X-am 5100

Series: X-am



Dräger X-am 5100 is a portable single-gas detector designed for reactive gases such as HF, HCl, H₂O₂ or hydrazine, used for personal air monitoring. A special instrument design with direct gas inlet prevents gas adsorption on the housing, giving fast sensor response and precise readings. It is light and robust, with a threefold alarm (360° visual, multi-tone audible, vibration) and two-button operation. It runs on replaceable alkaline batteries or a NiMH battery charged in the instrument. IP54, -20 to 50 °C, 220 g; ATEX, IECEx and cCSAus approved.

- 01 Single-gas measurement of HF, HCl, H₂O₂ or hydrazine; personal air monitoring
- 02 Direct gas inlet prevents adsorption on the housing for fast sensor response
- 03 Threefold alarm: 360° visual, multi-tone audible, vibration
- 04 Replaceable alkaline batteries or NiMH battery charged in the instrument
- 05 IP54, -20...50 °C, 220 g; ATEX, IECEx, cCSAus

Technical data

BRAND	Dräger
MODEL	X-am 5100
GASES	Other
SIMULTANEOUS GASES	1
IP RATING	IP54
OPERATING TEMPERATURE	-20–50 °C
ALARMS	Triple alarm: optical (360°), acoustic (multi-tone), vibration
OTHER APPROVALS	None
WEIGHT	220 g

Certificates

ATEX	ATEX
IECEX	IECEX
OTHER	cCSAus
OTHER	CE
OTHER	EAC