

DRAGER XAM2500 4 GAS DETECTOR (LEL/O2/CO/H2S) WITHOUT PUMP

<https://www.securhit.com/en/detection-and-research/95-detecteur-drager-xam2500-4-gaz-lel-o2-co-h2s-sans-pompe.html>

Dräger X-am 2500 Gas Detector



Description

The Dräger X-am® 2500 detector is specially designed for personal protection. This 1-4 gas detector reliably detects flammable gases and vapours as well as O₂, CO, H₂S, NO₂ and SO₂.

The sensitivity of the sensor to flammable gases and vapours complies with the measurement performance required by IEC/NF EN 60079-29-1 from methane to nonane. This conformity also confirms the suitability of the device for primary explosion protection, e.g. for use in refineries or in the chemical industry.

With an Ex Zone 0 approval, the Dräger X-am® 2500 is specially designed to ensure safety in explosive areas. Its functional design allows gas to enter at the front and top of the device.

The X-am 2500 is lightweight and ergonomically designed to be comfortable to carry. It is waterproof and dustproof in accordance with IP 67 and therefore retains its full functionality if dropped into water.

The Dräger X-am 2500 can be operated either with alkaline batteries or with rechargeable NiMH batteries. This allows for an operating time of more than 12 hours. Depending on the requirements, the batteries can be charged either in the workshop or in the vehicle. The operating time without an Ex sensor is usually more than 250 hours.

Caractéristiques

- Dimensions : 48 x 130 x 44 mm
- Weight : 220 - 250 g