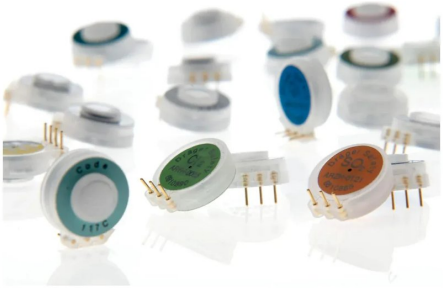
DRÄGER · GAS SENSORS · ELECTROCHEMICAL

DrägerSensor XXS

Product code: 6813280 · Series: DrägerSensor XXS



DrägerSensor XXS are miniaturised electrochemical sensors designed specifically for the Dräger Pac, X-am 1/2/5 and X-am 8000 product portfolio. They monitor toxic gases and vapours and oxygen deficiency; measuring ranges are in vol.% and ppm. High sensitivity, improved selectivity, long-term stability and fast response times give fast and reliable warning of hazardous gases. Besides the H2S, CO and O2 sensors there are sensors for hydrides, amines and organic vapours; the XXS OV sensor stores sensitivity data for more than 12 gases and vapours. Dual sensors measure O2 in vol. % and CO or H2S in ppm simultaneously with a single sensor. Calibration intervals are long, and depending on the sensor type a service life of up to five years is guaranteed.

01 Miniaturised electrochemical sensors for Pac, X-am 1/2/5 and X-am 8000

02 Monitoring of toxic gases and vapours and oxygen deficiency; vol.% and ppm

03 Dual sensor: simultaneous O2 (vol.%) and CO or H2S (ppm) with one sensor

04 XXS OV: stored sensitivity data for more than 12 gases and vapours

05 Long calibration intervals; service life of up to five years depending on sensor type

Technical data

BRAND	Dräger
MODEL	DrägerSensor XXS
GASES	H2S · NH3 · H2 · CO2 · CO · O2 · Other
COMPATIBLE DEVICES	Pac serie · X-am serie

Variants

CODE
6813280
6812015
6811525
6814137
6810888
6812370
6812025
6810889
6811950
6812010
6813210
6813275
6810881
6812385
6800530
6811535
6811530