

# 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 H<sub>2</sub>S, CO and O<sub>2</sub> 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 O<sub>2</sub> in vol.% and CO or H<sub>2</sub>S 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 O<sub>2</sub> (vol.%) and CO or H<sub>2</sub>S (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              | H <sub>2</sub> S · NH <sub>3</sub> · H <sub>2</sub> · CO <sub>2</sub> · CO · O <sub>2</sub> · 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 |