

## DRAEGER

**XXS Sensors for use with the following gas monitors:****Pac 3500, Pac 7000 XXS • X-am 2500 series XXS, 1 Cat Ex • X-am 5000 XXS, 1 Cat Ex**

**REPLACEMENT TOXIC AND OXYGEN SENSORS FOR PORTABLES** – DrägerSensors provide superior value, with long term operation and fast, accurate readings. Our O<sub>2</sub>, CO and H<sub>2</sub>S sensors have warranties of up to 5 years. Dräger offers the broadest line of toxic gas sensors in the industry.

<b>XXS DrägerSensor® for X-am 2000 and Pac 7000</b>				
<b>Description</b>	<b>Measuring Range</b>	<b>Resolution</b>	<b>Part No. Replace.</b>	
Oxygen (O <sub>2</sub> ) XXS	0 - 25 %Vol	0.1% Vol.	6810881	
Carbon Monoxide (CO) XXS	0 - 999 ppm	1 ppm	6810882	
Hydrogen Sulfide (H <sub>2</sub> S) XXS	0 - 100 ppm	1 ppm	6810883	
<b>XXS DrägerSensors®</b>				
<b>Description</b>	<b>Measuring Range</b>	<b>Resolution</b>	<b>Part No. Installed</b>	<b>Part No. Replace.</b>
Amines XXS	0 - 100 PPM	1 ppm	4595467	6812545
Chlorine (Cl <sub>2</sub> ) XXS	0 - 20 PPM	0.1 ppm	4543770	6810890
Carbon Monoxide (CO) H <sub>2</sub> Compensated XXS	0 - 2000 PPM	2 ppm	4595454	6811950
Carbon Monoxide (CO) High Concentration XXS	0 - 10000 PPM	5 ppm	4595455	6812010
Carbon Monoxide (CO) XXS	0 - 2000 PPM	2 ppm	4543762	6810882
Carbon Dioxide (CO <sub>2</sub> ) XXS	0 - 5 %Vol	0.1 %Vol	4543769	6810889
Dual Carbon Monoxide/ Hydrogen Sulfide (CO/H <sub>2</sub> S) XXS	0 - 2000 PPM CO 0 - 200 PPM H S	2 ppm 1 ppm	4543771	6811410
Hydrogen (H <sub>2</sub> ) HC XXS	0 - 4 %Vol	0.1 %Vol	4595461	6812025
Hydrogen (H <sub>2</sub> ) LC XXS	0 - 2000 PPM	5 PPM	4595464	6812370
Hydrogen Sulfide (H <sub>2</sub> S) High Concentration XXS	0 - 1000 PPM	2 PPM	4595456	6812015
Hydrogen Sulfide (H <sub>2</sub> S) LC XXS	0 - 100 PPM	0.1 PPM	4543772	6811525
Hydrogen Sulfide (H <sub>2</sub> S) XXS	0 - 200 PPM	1 PPM	4543763	6810883
Hydrogen Cyanide (HCN) XXS	0 - 50 PPM	1 PPM	4543767	6810887
Mercaptan XXS	0 - 40 PPM	0.5 PPM	4595468	6812535
Ammonia (NH <sub>3</sub> ) XXS	0 - 300 PPM	1 PPM	4543768	6810888
Nitric Oxide (NO) Sensor XXS	0 - 200 PPM	1 PPM	4595463	6811545
Nitrogen Dioxide (NO <sub>2</sub> ) LC XXS	0 - 50 PPM	0.02 PPM	4595470	6812600
Nitrogen Dioxide (NO <sub>2</sub> ) XXS	0 - 50 PPM	0.1 PPM	4543764	6810884
Oxygen (O <sub>2</sub> ) XXS	0 - 25 %Vol	0.1 %Vol	4543761	6810881
Oxygen (O <sub>2</sub> ) 100 XXS	0 - 100 %Vol	0.5 %Vol	4595475	6812385 <sup>17</sup>
Ozone (O <sub>3</sub> ) XXS	0 - 10 PPM	0.01 PPM	4595469	6811540
Organic Vapor (OV) XXS	0 - 200 PPM	0.5 PPM	4543773	6811530
Organic Vapor (OV) A XXS	0 - 200 PPM	1 PPM	4543774	6811535
Phosphine (PH <sub>3</sub> ) HC XXS	0 - 2000 PPM	1 PPM	4595457	6812020
Phosphine (PH <sub>3</sub> ) XXS	0 - 20 PPM	0.1 PPM	4543766	6810886
Phosgene (COCl <sub>2</sub> ) XXS	0 - 10 PPM	0.01 PPM	4543944	6812005
Sulfur Dioxide (SO <sub>2</sub> ) XXS	0 - 100 PPM	0.1 PPM	4543765 <sup>32</sup>	6810885
<sup>17</sup> This sensor can't be used in conjunction with a dual CO/H S sensor.				
<sup>32</sup> Selective filter -6811344 included.				
<b>Sensor Accessories and Consumables</b>				
<b>Description</b>				<b>Part No.</b>
Sensor Bias Station - Keeps up to four XS-2/XS/XS-R sensors in a ready-to-use state. Includes power supply.				4543505
Selective filter A2T (acid gases, organic vapors) for CO Sensors (1/Pkg)				6810378
Selective filter D3T (acid gases) for CO Sensors (1/Pkg)				6809022
Selective filter B2T (acid gases) for Odorant Sensors (1/Pkg)				6809198
Selective filter K1T (acid gases) for SO <sub>2</sub> Sensors (1/Pkg)				6809163
Dust/Mist Filter (Internal), XS Sensors (each price, min. order qty. 10)				6809021
Dust/Mist Filter (External), Individual Sensors (5/Pkg)				4530046
<b>Dräger Catalytic Ex-Sensors for use with X-am 2500 and X-am 5000</b>				
Monitoring multiple gases at the same time, the DrägerSensor Cat Ex measures combustible gases and vapors in the air.				
<b>Description</b>	<b>Measuring Range</b>	<b>Resolution</b>	<b>Response time (t<sub>90</sub>)</b>	<b>Order Code</b>
CatEx 125 PR	0-100%LEL 0-100 Vol.-%CH <sub>4</sub>	1%LEL	10 sec.	68 12 950
CatEx 125 PR Mining	0-100%LEL 0-100 Vol.-%CH <sub>4</sub>	1%LEL	10 sec.	68 13 080

