



Dräger X-am 5600

The Dräger X-am 5600 is the smallest Infrared capable six gas personal monitor. Offering the flexibility of either an Infrared LEL Sensor, Infrared CO₂ Sensor or a dual IR CO₂/LEL sensor. The X-am 5600 offers the same accuracy, durability and data-logging features of the X-am 2000 and 5000 series. It is compatible with all current X-am 1/2/5 series accessories.



Pre-Configured X-am 5600 Kits (available to order, off the shelf)

Description	MatCat	Part No.	Price
X-am 5600 Configurable X-am Extended Confined Space Kit Includes: pump with USB cable and charger; Case; Charger X-am + wall-plug; Alkaline battery adapter; DIRA Dongle and cradle; ES150 probe with 5m Viton hose; Float probe with 3m PVC hose; Test gas regulator + rubber hose; filter set; strap. Not included: X-am, Cal Gas and Batteries - select those separately.	336	8327106	\$1,475.00

Configurable X-am 5600

Step 1

Description	MatCat	Part No.	Price
X-am 5600 without sensors or battery	305	8321050	\$1,227.00

Please note that the pricing shown in steps 2-4, are for the addition of the component, and are not reflective of the price to purchase

Step 2

Choose 0-1 Sensor Options

Description	Measuring Range	Resolution	Warranty	MatCat	Part No. Replace.	Installed Price
DrägerSensor Dual IR EX/CO ₂	0 to 100% LEL 0-100 Vol% CH ₄ 0-5 Vol% CO ₂	1% LEL 0.1 Vol% CH ₄ 0.01 Vol% CO ₂	5 - Yr	364	6811960	\$1,671.00
DrägerSensor IR EX	0 to 100% LEL 0-100 Vol% CH ₄	1% LEL 0.1 Vol% CH ₄	5 - Yr	364	6812180	\$852.00
DrägerSensor IR CO ₂	0 to 5 Vol%	0.01 Vol%	5 - Yr	364	6812190	\$827.00

Step 3

Choose 1-3 Sensors

Description	Measuring Range	Resolution	Warranty	MatCat	Part No. Replace.	Installed Price
Carbon Monoxide (CO) XXS-E 5 Year Warranty	0 to 2000 ppm	1 ppm	5 - Yr	368	6812212	\$324.00
Hydrogen Sulfide (H ₂ S) XXS-E 5 Year Warranty	0 to 200 ppm	0.1 ppm	5 - Yr	368	6812213	\$324.00
Oxygen (O ₂) XXS-E 5 Year Warranty	0 to 25% Vol	0.1% Vol	5 - Yr	368	6812211	\$324.00



Description	Measuring Range	Resolution	Warranty	MatCat	Part No. Replace.	Installed Price
Amines XXS	0 - 100 PPM	1 PPM	1 - Yr	368	6812545	\$324.00
Ammonia (NH ₃) XXS	0 - 300 PPM	1 PPM	1 - Yr	368	6810888	\$324.00
Carbon Dioxide (CO ₂) XXS	0 - 5.0 %Vol	0.1 %Vol	1 - Yr	368	6810889	\$324.00
Carbon Monoxide (CO) LC XXS	0 - 2000 PPM	1 PPM	2 - Yr	368	6813210	\$40.90
Carbon Monoxide (CO) H ₂ Compensated XXS	0 - 2000 PPM	2 PPM	2 - Yr	368	6811950 ¹⁷	\$324.00
Carbon Monoxide (CO) High Concentration XXS	0 - 10,000 PPM	5 PPM	1 - Yr	368	6812010	\$324.00
Chlorine (Cl ₂) XXS	0 - 20 PPM	0.1 PPM	1 - Yr	368	6810890	\$324.00
Dual Carbon Monoxide/ Hydrogen Sulfide (CO/H ₂ S) XXS	0 - 2000 PPM CO 0 - 200 PPM H ₂ S	2 PPM 1 PPM	2 - Yr	368	6811410 ¹⁷	\$5.00
Dual Carbon Monoxide (CO) LC/ Hydrogen Sulfide LC (CO-LC/H ₂ S-LC) XXS	0 - 2000 PPM CO 0 - 100 PPM H ₂ S	1 PPM 0.1 PPM	2 - Yr	368	6813280 ¹⁷	\$179.00
Dual Carbon Monoxide (CO) LC/ Oxygen (O ₂) XXS	0 - 2000 PPM CO 0-25.0 %Vol O ₂	1 PPM 0.1 %Vol	2 - Yr	368	6813275 ¹⁷	\$129.00
Dual Hydrogen Sulfide (H ₂ S) LC/ Oxygen (O ₂) XXS	0 - 100 ppm H ₂ S 0-25.0 %Vol O ₂	0.1 PPM 0.1 %Vol	2 - Yr	368	6814137 ¹⁷	\$355.00
Hydrogen (H ₂) LC XXS	0 - 2000 PPM	5 PPM	1 - Yr	368	6812370	\$324.00
Hydrogen (H ₂) HC XXS	0 - 4 %Vol	0.1 %Vol	1 - Yr	368	6812025	\$324.00
Hydrogen Cyanide (HCN) XXS	0 - 50 PPM	0.1 PPM	1 - Yr	368	6810887	\$324.00
Hydrogen Cyanide (HCN) PC XXS	0 - 50 PPM	0.5 PPM	1 - Yr	368	6813165	\$324.00
Hydrogen Sulfide (H ₂ S) LC XXS	0 - 100 PPM	0.1 PPM	3 - Yr	368	6811525	\$40.90
Hydrogen Sulfide (H ₂ S) XXS	0 - 200 PPM	1 PPM	3 - Yr	368	6810883	\$40.90
Hydrogen Sulfide (H ₂ S) HC XXS	0 - 1,000 PPM	2 PPM	1 - Yr	368	6812015	\$324.00
Mercaptan XXS	0 - 40 PPM	0.5 PPM	1 - Yr	368	6812535	\$324.00
Nitric Oxide (NO) Sensor XXS	0 - 200 PPM	1 PPM	1 - Yr	368	6811545	\$324.00
Nitrogen Dioxide (NO ₂) LC XXS	0 - 50 PPM	0.02 PPM	1 - Yr	368	6812600	\$324.00
Nitrogen Dioxide (NO ₂) XXS	0 - 50 PPM	0.1 PPM	2 - Yr	368	6810884	\$61.00
Organic Vapor (OV) XXS	0 - 200 PPM	0.5 PPM	1 - Yr	368	6811530	\$324.00
Organic Vapor (OV) A XXS	0 - 200 PPM	1 PPM	1 - Yr	368	6811535	\$324.00
Oxygen (O ₂) XXS	0 - 25 %Vol	0.1 %Vol	3 - Yr	368	6810881	\$40.90
Oxygen (O ₂) 100 XXS	0 - 100 %Vol	0.5 %Vol	1 - Yr	368	6812385 ¹⁷	\$324.00
Ozone (O ₃) XXS	0 - 10 PPM	0.01 PPM	1 - Yr	368	6811540	\$324.00
Phosgene (COCl ₂) XXS	0 - 10 PPM	0.01 PPM	1 - Yr	368	6812005	\$324.00
Phosphine (PH ₃) XXS	0 - 20 PPM	0.1 PPM	1 - Yr	368	6810886	\$324.00
Phosphine (PH ₃) HC XXS	0 - 2,000 PPM	1 PPM	1 - Yr	368	6812020	\$324.00
Sulfur Dioxide (SO ₂) XXS	0 - 100 ppm	0.1 PPM	2 - Yr	368	6810885	\$61.00

Step 4

Choose Battery Type

Description	MatCat	Part No.	Installed Price
Akaline Battery Pack	336	8322237	\$5.10



Description	MatCat	Part No.	Installed Price
NiMH Battery Pack	336	8318704	\$103.00
NiMH Battery and Charger Kit	336	8318785	\$138.00
High Capacity NiMH Battery Pack	336	8322244	\$154.00
High Capacity NiMH Battery and Charger Kit	336	8322785	\$190.00

Sampling Accessories

New Mark II Pump

Description	MatCat	Part No.	Price
Kit Pump with USB charger, wall plug and shoulder strap. Case not included	336	8327115	\$330.00
CSE Set includes pump, usb cable, wall plug, 5m FKM hose, float probe, shoulder strap	336	8327117	\$573.00
Transport Case	336	8327104	\$78.20
USB-Charger (Power supply)	336	8327102	\$20.30
Filter set with 3mm/5mm hose connectors	393	8319364	\$9.00
Float probe (transparent), with Luer adapter (5 mm), 50 mm FKM hose (5 mm)	956	8327654	\$60.00
Telescopic probe ES 150, 59 inches	956	8316533	\$238.00
Telescopic probe, 14.5 in - 54 inches	336	4510546	\$467.00
Telescopic probe 18 in - 78 inches	336	4510545	\$516.00
IR Adaptor	302	8317409	\$245.00
Calibration/PC Communication Cradle w/o USB-IR Interface (requires 8317409)	332	8318752	\$64.60
Pump Strap , X-am 1/2/5000	336	8319386	\$19.50
USB 2.0 Cable	336	8327108	\$10.20

Sampling Accessories

Legacy Pump

Description	MatCat	Part No.	Price
Remote Sampling Pump, X-am 1/2/5000	336	8319400	\$326.00
Confined Space Entry Set for X-am 1/2/5000 Pump	336	4543760	\$568.00
Molded case with pump, 15ft (5m) Tygon tubing, float probe, and spare filter			
Dust/Water Stop Filter for 8319400 Pump	336	4543759	\$5.88
Tubing Connector, X-am 1/2/5000 , X-zone Pump	393	4594588 ¹	\$1.07
PUMP STRAP,X-AM 1/2/5000	336	8319386	\$19.50
Hand Pump Kit with 10ft (3m) Tygon Tubing	336	4594585	\$189.00
Water Trap, Dust/Mist Filter for Hand Pump Kit	336	4523078	\$6.98
Telescopic Probe, 4.5 feet	336	4510546	\$467.00
Telescopic Probe, 4.5 feet w/5" handle	956	8316533	\$238.00
Telescopic Probe, 6.5 feet	336	4510545	\$516.00
12" Clear Plastic Sample Probe	336	4511262	\$51.40
Sample Probe Replacement Filters for 4511262	393	4511290 ¹	\$35.60
(Pkg. includes: 3 hydrophobic / 10 particulate)			
Float Probe (w/out hose)	956	6802337	\$96.10
Float Probe Set hydrogen sulfide-resistant, 5 M (16.4 FT)	956	8318371	\$221.00

¹Spare Parts Discount Applies.

Sampling Hose

Description	MatCat	Part No.	Price
Sampling hose, FKM Tubing, 5 ft (not for Cl ₂)	336	4594112	\$84.00



Description	MatCat	Part No.	Price
Sampling hose, FKM Tubing, 20 ft (not for Cl ₂)	336	4594114	\$252.00
Sampling hose, FKM Tubing, 100 ft (not for Cl ₂)	336	4594116	\$1,102.00
Sampling hose, Tygon Tubing, PTFE lined, 5 ft (reactive gas)	336	4594118	\$28.50
Sampling hose, Tygon Tubing, PTFE lined, 20 ft (reactive gas)	336	4594120	\$68.30
Sampling hose, Tygon Tubing, PTFE lined, 100 ft (reactive gas)	336	4594122	\$342.00
Sampling hose, Tygon, 10 ft	336	4594501	\$34.20
Sampling hose, Tygon, 25 ft	336	4594503	\$85.30
Sampling hose, Tygon, 50 ft	336	4594505	\$171.00
Sampling hose, Tygon, 100 ft	336	4594507	\$342.00
Sampling hose, Tygon, 250 ft	336	4594509	\$853.00

Charging and Power Accessories

Description	MatCat	Part No.	Price
NiMHy Battery Kit	336	8318785	\$181.00
Includes; battery pack, charge cradle & single power supply			
NiMH Battery Pack, X-am 1/2/5000	336	8318704	\$170.00
NiMH Power Pack T4 High Capacity Battery	336	8322244	\$230.00
Alkaline Battery Holder (X-am 5600 only)	336	8322237	\$67.20
High Capacity Battery Kit	336	8322785	\$296.00
Includes High Capacity NiMHy Battery, Cradle, and single module power supply (only for X-am 5600)			
Battery Holder, Alkaline, 2 "AA"	336	8318703	\$65.10
AA Alkaline Battery (4 pack)	311	4588195	\$6.68
Battery Charge Cradle	336	8318639	\$115.00
Power Supply, Vehicle Adapter, 12vdc	981	4530057	\$46.00
Power Supply for up to 2 Charge Cradles	981	8315635	\$128.00
Power Supply for up to 5 Charge Cradles	981	8316994	\$135.00
Power Supply for up to 20 Charge Cradles	336	8315805	\$443.00
Battery Charger Vehicle Mounting Kit	336	8318779	\$94.40
Use with 8318639 Charge Cradle and 4530057 Power Supply			
Battery charging adapter, X-am 1/2/5	336	8326101	\$41.00
Replacement Vehicle Mount Strap X-am 1/2/5000 Series – Rubber	336	8318788	\$40.00
Replacement Vehicle Mount Strap X-am 1/2/5000 Series – Leather	393	4543938 ¹	\$14.60

¹Spare Parts Discount Applies.

Communication/Datalogging Accessories

Description	MatCat	Part No.	Price
USB-IR Communication Cable	302	8317409	\$245.00

Datalogging Software

Description	MatCat	Part No.	Price
GasVision 7 - Software License	332	8325646	\$288.00
Calibration/PC Communication Cradle w/o USB-IR Interface (requires 8317409)	332	8318752	\$64.60

Calibration/Maintenance Accessories

Description	MatCat	Part No.	Price
Bump Test Station, X-am 1/2/5000 w/o gas cylinder	332	8319131	\$676.00



Description	MatCat	Part No.	Price
Calibration/PC Communication Cradle w/o USB-IR Interface (requires 8317409)	332	8318752	\$64.60
Cable, USB A-B, I/R Dongle-Mobile Printer	981	8318657	\$10.50
Thermal paper replacement set (5 rolls) for Smart Bump/Cal Station	356	8319002	\$28.60

Carrying & Transport Cases

Description	MatCat	Part No.	Price
Deluxe Instrument Case, X-am 1/2/5000	336	4543755	\$35.40
Deluxe Instrument / Pump Case, X-am 1/2/5000	335	4543935	\$77.40
High Visibility Yellow Carry Case, instrument, Heavy Duty	336	4543936	\$30.50
Molded Plastic Transport Case (Pelican® Hard-Side)	311	4056442	\$110.00
Nylon Transport Case (Soft-Side Case)	980	4594631	\$64.40
Molded Plastic Carry Case for Pump and Accessories	980	8319385	\$115.00
Plastic Carry Case, CSK, for instrument, pump, 58L cal/bump cylinder	980	8320467	\$252.00
Protective Rubber Boot X-am 5600	336	8322877 ¹	\$84.20
Front Cover w/ Sensor Membranes and Faceplate	393	8321636 ¹	\$51.10
Display Protective Cover, X-am 1/2/5000, pkg 10	336	8320040	\$45.50
X-am 125 Case/Cover Screws, 4/Pk	393	8319185 ¹	\$5.66

¹Spare Parts Discount Applies.

Replacement Sensor

XXS-E 5 Year Warranty DrägerSensor®

Description	Measuring Range	Resolution	Warranty	MatCat	Part No. Replace.	Price
Carbon Monoxide (CO) XXS-E 5 Year Warranty	0 to 2000 ppm	1 ppm	5 - Yr	368	6812212	\$326.00
Hydrogen Sulfide (H ₂ S) XXS-E 5 Year Warranty	0 to 200 ppm	0.1 ppm	5 - Yr	368	6812213	\$326.00
Oxygen (O ₂) XXS-E 5 Year Warranty	0 to 25% Vol	0.1% Vol	5 - Yr	368	6812211	\$326.00

XXS DrägerSensor®

Description	Measuring Range	Resolution	Warranty	MatCat	Part No. Replace.	Price
Amines XXS	0 - 100 PPM	1 PPM	1 - Yr	368	6812545	\$337.00
Ammonia (NH ₃) XXS	0 - 300 PPM	1 PPM	1 - Yr	368	6810888	\$355.00
Carbon Dioxide (CO ₂) XXS	0 - 5.0 %Vol	0.1 %Vol	1 - Yr	368	6810889	\$349.00
Carbon Monoxide (CO) XXS	0 to 2000 PPM	2 PPM	3 - Yr	368	6810882	\$172.00
Carbon Monoxide (CO) LC XXS	0 - 2000 PPM	1 PPM	2 - Yr	368	6813210	\$172.00
Carbon Monoxide (CO) H ₂ Compensated XXS	0 - 2000 PPM	2 PPM	2 - Yr	368	6811950 ¹⁷	\$362.00
Carbon Monoxide (CO) High Concentration XXS	0 - 10,000 PPM	5 PPM	1 - Yr	368	6812010	\$349.00
Chlorine (Cl ₂) XXS	0 - 20 PPM	0.1 PPM	1 - Yr	368	6810890	\$355.00
Dual Carbon Monoxide/ Hydrogen Sulfide (CO/H ₂ S) XXS	0 - 2000 PPM CO 0 - 200 PPM H ₂ S	2 PPM 1 PPM	2 - Yr	368	6811410 ¹⁷	\$362.00
Dual Carbon Monoxide (CO) LC/ Hydrogen Sulfide LC (CO-LC/H ₂ S-LC) XXS	0 - 2000 PPM CO 0 - 100 PPM H ₂ S	1 PPM 0.1 PPM	2 - Yr	368	6813280 ¹⁷	\$362.00

¹⁷Only one of these sensors may be selected per device.



Description	Measuring Range	Resolution	Warranty	MatCat	Part No. Replace.	Price
Dual Carbon Monoxide (CO) LC/Oxygen (O ₂) XXS	0 - 2000 PPM CO 0-25.0 %Vol O ₂	1 PPM 0.1 %Vol	2 - Yr	368	6813275 ¹⁷	\$362.00
Dual Hydrogen Sulfide (H ₂ S) LC/Oxygen (O ₂) XXS	0 - 100 ppm H ₂ S 0-25.0 %Vol O ₂	0.1 PPM 0.1 %Vol	2 - Yr	368	6814137 ¹⁷	\$355.00
Hydrogen (H ₂) LC XXS	0 - 2000 PPM	5 PPM	1 - Yr	368	6812370	\$355.00
Hydrogen (H ₂) HC XXS	0 - 4 %Vol	0.1 %Vol	1 - Yr	368	6812025	\$349.00
Hydrogen Cyanide (HCN) XXS	0 - 50 PPM	0.1 PPM	1 - Yr	368	6810887	\$349.00
Hydrogen Cyanide (HCN) PC XXS	0 - 50 PPM	0.5 PPM	1 - Yr	368	6813165	\$349.00
Hydrogen Sulfide (H ₂ S) LC XXS	0 - 100 PPM	0.1 PPM	3 - Yr	368	6811525	\$172.00
Hydrogen Sulfide (H ₂ S) XXS	0 - 200 PPM	1 PPM	3 - Yr	368	6810883	\$172.00
Hydrogen Sulfide (H ₂ S) HC XXS	0 - 1,000 PPM	2 PPM	1 - Yr	368	6812015	\$349.00
Mercaptan XXS	0 - 40 PPM	0.5 PPM	1 - Yr	368	6812535	\$349.00
Nitric Oxide (NO) Sensor XXS	0 - 200 PPM	1 PPM	1 - Yr	368	6811545	\$337.00
Nitrogen Dioxide (NO ₂) LC XXS	0 - 50 PPM	0.02 PPM	1 - Yr	368	6812600	\$471.00
Nitrogen Dioxide (NO ₂) XXS	0 - 50 PPM	0.1 PPM	2 - Yr	368	6810884	\$349.00
Organic Vapor (OV) XXS	0 - 200 PPM	0.5 PPM	1 - Yr	368	6811530	\$349.00
Organic Vapor (OV) A XXS	0 - 200 PPM	1 PPM	1 - Yr	368	6811535	\$349.00
Oxygen (O ₂) XXS	0 - 25 %Vol	0.1 %Vol	3 - Yr	368	6810881	\$172.00
Oxygen (O ₂) 100 XXS	0 - 100 %Vol	0.5 %Vol	1 - Yr	368	6812385 ¹⁷	\$440.00
Ozone (O ₃) XXS	0 - 10 PPM	0.01 PPM	1 - Yr	368	6811540	\$471.00
Phosgene (COCl ₂) XXS	0 - 10 PPM	0.01 PPM	1 - Yr	368	6812005	\$349.00
Phosphine (PH ₃) XXS	0 - 20 PPM	0.1 PPM	1 - Yr	368	6810886	\$349.00
Phosphine (PH ₃) HC XXS	0 - 2,000 PPM	1 PPM	1 - Yr	368	6812020	\$349.00
Sulfur Dioxide (SO ₂) XXS	0 - 100 ppm	0.1 PPM	2 - Yr	368	6810885	\$349.00

Infrared Sensors

Description	Measuring Range	Resolution	Warranty	MatCat	Part No. Replace.	Price
DrägerSensor Dual IR EX/CO ₂	0 to 100% LEL 0-100 Vol% CH ₄ 0-5 Vol% CO ₂	1% LEL 0.1 Vol% CH ₄ 0.01 Vol% CO ₂	5 - Yr	364	6811960	\$1,670.77
DrägerSensor IR EX	0 to 100% LEL 0-100 Vol% CH ₄	1% LEL 0.1 Vol% CH ₄	5 - Yr	364	6812180	\$851.74
DrägerSensor IR CO ₂	0 to 5 Vol%	0.01 Vol%	5 - Yr	364	6812190	\$827.00

Sensor Accessories

Description	MatCat	Part No.	Price
H ₂ S Selective Filter KX for XXS SO ₂ Sensor	368	6811344 ³³	\$25.20
Selective Filter B2X for XXS HCN & Odorant Sensors to remove SO ₂ & H ₂ S, pkg of 5	368	6812424	\$57.80

³³Included with the XXS SO₂ sensor PN 6810885.