

MSA SAFETY



800.864.2660

WWW.AM-IND.COM

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A SAFER SHOP & FACILITY

Our team of safety experts can partner with you to evaluate the safety of your facility and to perform over a dozen services, including Respirator Fit Testing and Logout Tagout. To learn more or to request a safety service, simply scan the adjacent QR code.



VALID THRU 8/31/25



GAS METERS & ACCESSORIES



ALTAIR® 4XR MULTIGAS DETECTOR

Uutfitted With Rapid-Response MSA XCell® Sensors • Backed By A 4-Year Warranty



- Rugged
- Survives 25 drops from 4 feet (1.2 meters) (MIL-STD-810G 516.6 Transit Drop 3rd Party Certified).
- Can survive an incidental 25-foot (7.5-m) drop onto concrete.
- Operating temperature range: -40°F to +140°F (-40°C to +60°C)
- 4-year instrument & sensor warranty.

Reliable

- Sense gas 2 times faster with our XCell[®] sensors.
- Confirm compliance quickly with the Bump LED & on-screen check mark.
- Bump and calibrate with 1/2 the test gas and in 1/2 the time vs. industry average.
- Bump and calibrate at a specified "Time of Day" with your MSA GALAXY® GX2 Automated Test System.
- MotionAlert option tells others that user has become immobile.
- User-activated InstantAlert notifies others of a potentially dangerous situation.

	DESCRIPTION	MFR #	A&M #	SALE PRICE
EA /	ALTAIR® 4XR Multigas Detector (LEL,02,CO,H2S), (UL), Charcoal	10178557	4736909 <mark>†</mark>	\$1,037.50
	tStocked item.			



ALTAIR® 5X MULTIGAS DETECTOR

駴 Measures Up To 6 Gases Including Natural Gas • Now Available With A PID Detector



MFR #10165445

- The ALTAIR 5X Gas Detector is capable of measuring up to 6 gases simultaneously and is now available with integrated PID sensor for VOC detection. Driven by advanced MSA XCell[®] Sensor Technology, the ALTAIR 5X Gas Detector delivers faster response time, better stability, accuracy, longer service life, and cost savings.
- Detects combustible gases in LEL and/or volume percentage range, oxygen, carbon monoxide, carbon dioxide, hydrogen sulfide, sulfur dioxide, ammonia, chlorine, VOCs, and many others depending upon sensor configuration.
- Rugged overmolded polycarbonate housing provides unsurpassed durability, including ability to survive 10-ft. (3m) drop; IP65-certified.
- Field-proven integral pump provides consistent gas flow, eliminating concerns of externally-attached components.
- High performance XCell Sensors last longer: typical life greater than 4 years for combustible, O2, CO/ H2S, SO2, CO/NO2 and CO (high concentration) sensors: typical life greater than 3 years for NH3 and Cl2 sensors

- Most sensor response and clear times <15 seconds.
- Less calibration gas used: requires about half of test gas typically used for calibration and bump tests
- Rapid bump test gives results in less than 10 seconds for most common sensor configurations.
- Span calibration time of 60 seconds for most common sensor configurations.
- MotionAlert feature option tells others that user has become immobile.
- InstantAlert feature provides manual alarm to alert others as to a potentially hazardous situation.
- PID option allows for accurate, reliable VOC response with programmable reference factors.
- Large buttons and bright display provide easy operation, even when users wear gloves.
- Exclusive end-of-sensor warning cautions users when unit's sensor nears end-of-life.
- Versatile MSA Link[™] Software allows users to transmit data to a computer.
- Compatible with GALAXY® GX2 Test System.

DESCRIPTION	MFR #	A&M #	SALE Price
ALTAIR 5X Detector Color (LEL, O2, CO, H2S), (UL), Charcoal, Deluxe, Color Display, 10' Line, 1' Probe	10116928	4639224	\$3,550.45
ALTAIR 5X Detector Mono (LEL, O2, CO, H2S), (UL), Charcoal, Standard, Monochrome Display, 10' Line, 1' Probe	10116926	4663160	\$3,203.65
ALTAIR 5X Detector Color (LEL, O2, CO, H2S, PID), (UL,CSA), Charcoal, Deluxe, Color Display, 10' Line, 1' Probe	10165446	4747483	\$5,800.40
ALTAIR 5X Detector Mono (LEL, O2, CO, H2S), (UL), Charcoal, Instrument Only	10116924	4734807	\$2,839.85
ALTAIR 5X Detector Color (LEL, O2, CO, H2S, PID), (UL,CSA), Charcoal, Instrument Only	10165445	4708507	\$5,423.85
Cylinder Holder, Global, ALTAIR io DOCK, Purchase	10242913	6635420	\$1,353.34
Test Stand, Global, ALTAIR io DOCK, Purchase	10242914	6635421	\$2,190.67
ALTAIR io™ 4 Gas Detector NA/IEC/ATEX, LTE-M USA (VZW, AT&T, T-Mobile), General Combustible O-100% LEL, O2 Std., CO Std., H2S Std., NA/EU/UK Charger, Starter Purchase	10245598	6635422	\$1,420.00





GALAXY® GX2 AUTOMATED TEST SYSTEM

Provides Automated Calibration Of MSA ALTAIR® Gas Detector Fleet

- Provides simple, intelligent testing and calibration of ALTAIR 2X Single-Gas Detectors and ALTAIR® 4XR and ALTAIR® 5X Multigas Detectors.
- Easy-to-use automated test stand offers high performance as either stand-alone unit or integrated portable detector management system, enabling total data access and control of the MSA ALTAIR family Gas Detector fleet.
- · Color touch screen for ease of setup and viewing
- · Extremely simple to use: testing starts automatically without touching a single button.
- Simultaneous testing of up to ten instruments.
- GALAXY GX2 System is optimized for use with MSA's XCell® Sensors; provides up to 50% cost of ownership reduction.
- · At-a-glance indicators include low calibration gas volume, expiration warnings and test stand status.



GX2 COMPLETE SET UP

DESCRIPTION	MFR #	A&M #	SALE PRICE
Galaxy GX2, Cylinder Holder, Black	10105756	4642710	\$1,483.25
Galaxy GX2, ALTAIR 5X Multigas Detector, No-Charging, North American charger, Black	10128627	4706698	\$3,273.35
Galaxy GX2, ALTAIR 5X, 1 Valve, Charging, North American charger, Black	10128626	4663161	\$3,134.80
Galaxy GX2, ALTAIR 4XR, 1 VALVE, No-Charging, North American charger, Black	10128642	4640639	\$2,939.30
Galaxy GX2, ALTAIR 4XR, 4 Valve, No-Charging, North American charger	10128641	4708027	\$3,273.35
Galaxy GX2 ALTAIR 5X Detector Multi-unit Charger, North American charger	10127427	4644926	\$498.67
GX2 Multi Unit Charger Altair 4XR, North American charger	10127422	4684860	\$498.67

REGULATORS

The Safety Company Choose From Gas Miser™ Demand Regulator Or Fixed Flow Regulator

• Regulators are used to ensure you receive the required flow of calibration gas for your application. Based on the cost-efficient design of its diffusion based gas detectors. MSA is able to use 0.25 LPM regulators. This save users' money by delivering calibration test gas at a low rate of 0,25 LPM versus 0,50 LPM which is the market standard.

Gas Miser[™] Demand Regulator

- · No need to manually open or close a valve or accurate calibration once attached to the calibration cylinder, the Gas Miser[™] Regulator is designed for use with pumped instruments and supplies the exact gas flow for the instrument pump.
- No ON/OFF valve is necessary because the regulator automatically turns itself off when not in use, simplifying the test and calibration process and saving calibration gas
- Calibration tubing: polyurethane tubing for use with calibration equipment
- Recommended for pumped instruments.

Fixed Flow Regulator:

 Fixed flow design provides constant and accurate flow to the gas detector.



DESCRIPTION	MFR #	A&M #	SALE PRICE
Gas Miser [™] Demand Regulator, 0,25 LPM	710288	627578	\$650.00
Fixed Flow Regulator, Model RP, 0,25 LPM	467895	627528	\$334.00

Headquarters & NJ Sales Office N	lew England Regional Office	Northern NJ Regional Office	CT Regional Office	PA Regional Office	
Rahway, NJ	West Lebanon, NH	Fair Lawn, NJ	Middletown, CT	Stroudsburg, PA	
800.864.2660	800.225.6711	800.622.1363	800.771.1233	855.207.0400 //	



CALIBRATION GAS & CONFINED SPACE



CALIBRATION TESTING GAS

😾 A Complete Line Of Calibration Gas Cylinders To Calibrate All Instruments



• The gas mixture in calibration gas cylinders is certified to be prepared gravimetrically, using NIST traceable weights.

• The lot number and nominal value of the gas constituents in volume, percent by mass, PPM, or volume is specified on the cylinder.



DESCRIPTION	MFR #	A&M #	SALE PRICE
Calibration Cylinder, Gas, 58 L Quad gas (O2, LEL, CO & H2S)	10045035	627672 <mark>†</mark>	\$545.00
Calibration Cylinder, Gas, 58 L Quad gas (O2, LEL, CO & H2S) A&M Branded	90097884	4731127 <mark>†</mark>	\$295.00
Calibration Cylinder, Gas, 34 L, Isobutylene (I)-100 PPM 90097884	10048279	627674	\$398.00
Calibration Cylinder, Gas, 34 L, Isobutylene (I)-100 PPM A&M Branded	90098576	6163026	\$175.00
<mark>t</mark> Stocked item.			

MFR #10045035



- Tripod confined space entry kits include (1) tripod, (1) winch and (1) SRL/Rescuer.
- Kits are ideal for applications in tanks, manholes and other vertical entry work practices.
- Allow for non-entry rescue of a confined space entrant and great portability.
- Lift and lower materials and personnel via the hoist while having the ability to use an SRL.

DESCRIPTION	INCLUDES		A&M #	SALE Price
Workman CSE Kit	50' Workman Rescuer, 65' Workman Winch, Stainless Steel Cable, (2) Pulleys, (2) Carabiners	10163033	4787831	\$4,875.39





G1 INDUSTRIAL SCBA

The G1 Industrial SCBA contains many unique design features that reduce stress and fatigue while improving performance and ease of maintenance. The new G1 iRC (industrial remote cylinder connection) version allows for cylinder compatibility among other MSA SCBA such as the G1 NFPA, Airhawk 2 and Firehawk M7.

G1 Facepiece

- · Wide field of view for increased visibility.
- Cross-contamination feature prevents exhaled air from entering mask mounted regulator.
- Open-port design provides low breathing resistance, on or off air.

G1 Carrier And Harness Assembly

- Removable soft goods for easy cleaning and maintenance.
- Nanosphere coated shoulder straps improve resistance to water and chemical exposure.
- Shoulder pad placement reduces twisting, improving comfort and ease of donning.





HELIY.

G1 INDUSTRIAL SCBA

DESCRIPTION	INCLUDES	MFR #	A&M #	SALE Price
G1 Industrial SCBA RC, 5101B1A1AAF1	Low-pressure 30-min. aluminum cylinder, nylon harness without padding and chest strap, medium G1 Facepiece with polyester head harness, hard case included	10215805	5740956	\$3,510.00
G1 Industrial SCBA RC, 5101B1A1AAFO	Low-pressure 30-min. aluminum cylinder, nylon harness without padding and chest strap, medium G1 Facepiece with polyester head harness, no case	10215806	5740957	\$3,298.00
G1 Industrial SCBA RC, 7401H1A1AAF1	High-pressure 45-min. low-profile carbon cylinder, nylon harness with shoulder and lumbar pads, no chest strap, medium G1 Facepiece with polyester head harness, hard case included	10215807	5740958	\$4,977.00
G1 Industrial SCBA RC, 7502H1A1AAH1	High-pressure 45-min. low-profile carbon cylinder, Kevlar harness with shoulder and lumbar pads, no chest strap, metal cylinder band, medium G1 Facepiece with 4-pt. Kevlar head harness, hard case included	10215808	5096952	\$5,346.00

OPTREL® PAPR FOR WELDING AND GRINDING A PAPR Kit With The Latest In Welding Safety

Introducing the Optrel[®] Helix Pure Air and Clearmaxx Powered Air Purifying Respirators (PAPR). This lightweight PAPR features 3 blower speeds with low flow and low battery alarms. The NIOSH approved type HE/HEPA filter can be easily integrated with prefilters to extend the life of the HE filter. The optional Mountain Breeze system mitigates Nuisance Level odors and ozone. The Helix CLT PAPR welding helmet is a fully integrated slide-up welding helmet with auto-darkening filter (ADF) ranging from shades 4-12. The internal welding visor allows for welding and grinding while maintaining the same low profile for access in wide range of welding conditions and spaces.

- Helix Pure Air fully integrated PAPR welding helmet with auto darkening filter. Integral slide up visor provides two positions for welding and clear view for other work.
- Clearmaxx Air PAPR grinding shield to provide clear, unobstructed view of the workspace, several replacement shields and accessories available.
- e3000X PAPR includes integrated air flow sensor, 3 level airflow adjustment ranging from 170-240 liters per minute available at the touch of a button.
- Up to 14 hours of run time at lowest flow rate, 9 hours at highest flow rate.
- Modular air filtration includes type HE/HEPA master filter with spark guard and optional Mountain Breeze nuisance level odor and ozone filtration.
- Automatic low flow and low battery alarms.
- Space for product copy and/or an application image available.

DESCRIPTION		INCLUDES					SALE PRICE
Optrel® Helix Pure Air PAPR Kit	10246307	6637416	\$2,504.00				
Headquarters & NJ Sales Office Ne Rahway, NJ 800.864.2660	w England Regional Office West Lebanon, NH 800.225.6711	Northern NJ Regional Office Fair Lawn, NJ 800.622.1363	CT Regional Office Middletown, CT 800.771.1233	PA Regiona Stroudsbu 855.207	ırg, PA 🛛		

SAFETY HELMETS



V-GARD H2[™] SAFETY HELMETS A Complete Line Of Calibration Gas Cylinders To Calibrate All Instruments

The V-Gard H2 Safety Helmet provides superior comfort and versatility while incorporating the latest technology to help protect against lateral impacts. The optional Mips[®] brain protection system adds another layer of protection in industrial safety helmets, designed to help reduce the risk of brain trauma by redirecting rotational energies in the event of certain angled impacts.



- Quick and easy customization with a wide selection of existing logos, easy creation of new logos, and reflective stripes.
- Integrated headlamp strap clips for easy and secure donning and doffing of lights on the helmet.
- ANSI Z89.1 Type II certification with integrated chinstrap for enhanced protection against lateral impacts.
- Extensive accessory compatibility with nearly all V-Gard H1 and V-Gard accessories for a wide variety of industrial applications and easy integration with existing inventory.
- Comfortable ratchet suspension that's easily adjustable with a gloved hand.

- Antimicrobial sweatband, crown pad, and ratchet pad with lonic+® high-purity silver to eliminate odor-causing bacteria.
- Optional Mips[®] system for additional rotational impact protection designed to help reduce the risk of traumatic brain iniury.
- · Non-vented options for use in electrical applications where Class E certification is needed.
- Optional venting for improved air flow, cooling and reduced heat stress.



V-GARD H2[™] REPLACEMENT PARTS

DESCRIPTION	MFR #	A&M #	SALE Price
V-Gard H2 Replacement Chinstrap	10242641	6637410	\$20.00
V-Gard H2 Replacement Crown Pad	10242642	6637411	\$17.00
V-Gard H2 Replacement Sweatband	10242643	6637412	\$18.00
V-Gard H2 Replacement Sweatband, MIPS	10246731	6637413	\$18.00
V-Gard H2 Replacement Padding Set	10242644	6637414	\$34.00
V-Gard H2 Replacement Padding Set, MIPS	10246730	6637415	\$34.00

V-GARD H2™	VENTED WITHOUT MIPS			NON-VENTED WITHOUT MIPS		VENTED WITH MIPS			NON-VENTED WITH MIPS			
COLOR	MFR #	A&M #	SALE Price	MFR #	A&M #	SALE Price	MFR #	A&M #	SALE Price	MFR #	A&M #	SALE Price
WHITE	10242629	6627986	\$90.00	10242635	6631481	\$90.00	10242813	6632873	\$110.00	10242822	6632882	\$110.00
RED	10242808	6632857	\$90.00	10242811	6632865	\$90.00	10242819	6632874	\$110.00	10242828	6632883	\$110.00
BLUE	10242632	6632858	\$90.00	10242638	6632866	\$90.00	10242816	6632875	\$110.00	10242825	6632884	\$110.00
GREEN	10242809	6632859	\$90.00	10242812	6632867	\$90.00	10242820	6632876	\$110.00	10242829	6632885	\$110.00
YELLOW	10242631	6632860	\$90.00	10242637	6632868	\$90.00	10242815	6632877	\$110.00	10242824	6632886	\$110.00
HI-VIZ YELLOW	10242634	6632861	\$90.00	10242640	6632869	\$90.00	10242821	6632878	\$110.00	10242830	6632887	\$110.00
ORANGE	10242807	6632862	\$90.00	10242810	6632870	\$90.00	10242818	6632879	\$110.00	10242827	6632888	\$110.00
BLACK	10242630	6632863	\$90.00	10242636	6632871	\$90.00	10242814	6632880	\$110.00	10242823	6632889	\$110.00
GRAY	10242633	6632864	\$90.00	10242639	6632872	\$90.00	10242817	6632881	\$110.00	10242826	6632890	\$110.00



HARD HATS & FALL PROTECTION





Headquarters & NJ Sales Office

Rahway, NJ

800.864.2660

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V-FIT[™] SAFETY HARNESS

The Safety Company Featuring A Patent-Pending RaceFLEX[™] Buckle

- The patent-pending RaceFLEX buckle allows for a close comfortable full body harness fit eliminating the need for a bulky chest strap.
- Shoulder padding responds to your movement to conform to your body, eliminating pressure points and chafing.
- Shoulder padding can be removed for cleaning, extending the life of the harness.
- Athletic cut that contours to the body and allows for increased upper torso mobility.
- Pull-down adjustment allows for guick and easy harness adjustment that ensures a proper fit that lasts throughout the work day.
- · Dedicated attachment point for Personal Fall Limiters allows quick and easy attachment and allows your back D-Ring to remain free for other use.
- 4 lanyard keepers including 2 at the waist, increase comfort and reduce chaffing by keeping lanyards away from your under arms.

DESCRIPTION	MFR	A&M	SALE
	#	#	Price
V-FIT Harness, Standard, Back D-Ring, Tongue Buckle Leg Straps, Shoulder Padding	10194889	4789556	\$289.00

Northern NJ Regional Office

Fair Lawn, NJ

800.622.1363

CT Regional Office

Middletown, CT

800.771.1233

New England Regional Office

West Lebanon, NH

800.225.6711







- Optimized design utilizing highly durable lightweight materials to improve overall weight and comfort.
- Selection is made easier with defined color coded housings Green for Leading Edge, Gray for overhead use only.
- Additionally, labels use clear iconography to help deliver critical SRL information in a clear and easy to understand format.
- Clearance charts have been designed to communicate fall clearance requirements in an intuitive format.



DESCRIPTION	INCLUDES	MFR #	A&M #	SALE PRICE
V-TEC [™] WEB Personal Fall Limiter	6', single-leg, 36C small snaphook, aluminum triple action carabiner	VTOHW-011-DB-A	6632603	\$199.00

MSA V-SHOCK® EDGE LEADING EDGE PERSONAL FALL LIMITER

Built For Ease Of Use



- Selection is made easier with defined color coded housings, and energy absorbers Green for Leading Edge, Gray for overhead use only.
- The V-SHOCK EDGE Leading Edge (LE) web PFL allows users to get the job done while working in leading edge scenarios with a product designed to perform in some of the most rigorous environments.
- Additionally, labels use clear iconography to help deliver critical SRL information in a clear and easy to understand format.
- Clearance charts have been designed to communicate fall clearance requirements in an intuitive format both in the user manual, and on the label pack for easier access.
- Preloaded RFID allows you to quickly integrate the V-Shock line of SRLs with your Fall Protection Asset Manager.
- Available in multiple lengths and snaphook configurations for a variety of applications.

MFR #VSLEW-012-PJ-A-TB

DESCRIPTION	INCLUDES	MFR #	A&M #	SALE PRICE
V-SHOCK [®] EDGE Leading Edge Personal Fall Limiter	10', twin-leg, 36CL Snaphook, pin connector (top), ANSI Z359.14	VSLEW-032-PF-A	6632599	\$520.00
V-SHOCK [®] EDGE Leading Edge Personal Fall Limiter	6', twin-leg, tie-back, FP5K snaphooks, pin connector (top), OSHA	VSLEW-012-PJ-A-TB	6632591	\$460.00

Valid thru 8/31/25 in US only. Specifications and pricing are subject to change without notice. Not responsible for typographical errors. Offers cannot be combined with any other promotional or discount offers. Please see our website for a full listing of our Terms & Conditions.

