

spotlight on safety®

News • Products • Solutions

NEW PRODUCT LINE

NEW MSA-BRAND HEARING PROTECTION ADDS ELECTRONIC MUFFS



Today's workers demand more from their hearing protection, and MSA is meeting that challenge—and more—by balancing comfortable personal attenuation devices with the abilities of onsite communication and listening to music. The benefits of hearing protection with built-in electronics encourage workers to wear their hearing protection all the time.

New Hearing Protection lines manufactured by MSA feature a patented tension adjuster for over-the-head muffs and third-party testing for slotted helmet-muff combinations. MSA's new passive and multi-functional electronic type muffs, in head-

band & cap-mounted styles, provide protection, versatility, comfort, and competitive pricing to please both wearers and employers.

Highlights of MSA's new Hearing Protection line of electronic and passive muffs:

- **Electronic models** range from "ListenOnly" models with external connections for radios and MP3 players to FM muffs with built-in radio receivers to "CutOff" muffs, which automatically cut off external noises above 82 dB while amplifying speech communication and other necessary sounds.
- The Supreme Pro Headband is the top model for police, recreational shooting, hunters, etc.



(Continued on page 5)

Trapped firefighter credits MSA helmet & SCBA with protecting him

"Just wanted to say thanks for making quality products that helped save my life.

"On August 19, 2004, I responded to a residential structure fire. Things went bad, and I was struck and trapped by a roof collapse. The combination of my Cairns® helmet and newly purchased 4500 psi MMR mask helped prevent any neck or back injuries. They also protected me during the time I was trapped."

Captain Dave Lashhorn,
Weirton City Fire Department,
Weirton, W. Va. 



HOMELAND SECURITY

Millennium® CBRN Gas Mask now in PPE Kit for smaller communities

THE RESPONDER KNOWLEDGE BASE WEBSITE recently announced that the MSA Millennium® CBRN Gas Mask has been approved for the Homeland Security Commercial Equipment Direct Assistance Program (CEDAP) PPE Kit.

The kit consists of:

- 1 MSA Millennium CBRN APR
- 4 MSA CBRN Canisters, P/N 10046570
- 1 Dupont Tychem CPF 3 NFPA 1994 Class 3 Coverall and Shoulder Length Overhood Ensemble
- 1 pair On-Guard Industries Hazmat Boot
- 1 Carry Bag, Black Nylon, Crewgear

(Continued on page 5)



MSA website improved in content, design, navigation!



ON January 11, 2005, MSA launched a new North American website. But first, we dedicated much of 2004 to intense review and research as we planned this user-friendly, content-rich, dynamic electronic connection from us to you.

We asked you—hundreds of our customers, distributors, shareholders, and employees—what you want and need to find at MSA.net.com. Our dedicated MSA team conducted extensive

surveys and interviews, benchmarked highly respected corporate websites, and generally worked to meet your needs while consistently representing our corporation's goals and values.

We strove to incorporate innovation and attractive design while remembering that form must follow function. Usability and speed are important to every web site visitor, as are consistency, accuracy, and newsworthiness. Building a web site that incorporates these key features pres-

(Continued on page 7)

NEW PRODUCT

NEW EVOLUTION® 5200 TIC leads market in technology, performance, & safety

MSA has developed a new TIC that gives firefighters the clearest, most detailed images over the entire temperature range.* Only MSA's Evolution 5200 TIC provides these exclusive performance features:

- **The Widest High-Sensitivity Temp Range available**, for better image quality up to 320°F, the temperature range endured 80% of the time by firefighters in most structural fires.
- **The Highest Low-Sensitivity Mode available**, to extend the dynamic range for better image distinction to twice the Low Sensitivity in the 320° to +1000°F range with better high-temperature-image quality.
- **Heat Seeker PLUS color detail** in both high and low sense modes, to indicate the seat and direction of the fire AND the changing temperature levels, as heat levels rise to show fire scene progression.

Other new features include:

- **New Internal Mounting Foam**, which provides a 60% increase in

heat tolerance to better insulate and cushion system electronics and sensor.

- A new **Reflective Label ID Kit** of highly reflective Write-On Labels.

The new 5200 TIC retains many of the excellent Evolution 5000 features that firefighters already know and want, including fit, form, and function; symbols and warnings; and color indicators are the same for both TICs. This Consistency minimizes "TIC Operation and Use Training," saving fire departments time and money.



Only MSA provides the benefits of: Instant On, Instant Mode Switching, Warnings on all Shut Downs, Shutter Indicator, Temp Bar Graph and Digital Temp, and 15% saturation for Low Sense Activation.

**Most TICs generate thermal images in High Sense or Low Sense mode, depending on the temperature of the scene. Usually, the High Sense mode delivers the best image quality – but has a limited temperature range. The Low Sense mode trades better image quality for a wider temp range to keep the TIC working in high heat. 🧯*

NEW PRODUCT



Better performance & price define Evolution® 4100 Large-Display TIC

MSA's Evolution 4100 Thermal Imaging Camera combines the high-performance sensor found in the Evolution 5000 TIC with the large-format housing of the Evolution 4000 TIC. The result is a Thermal Imaging leader in both performance and durability.

- The large 5" diagonal display allows for multiple firefighters to simultaneously scan a room.
- The lower-cost, high-performance Vanadium Oxide (VOx) sensor provides better picture quality with its 160 x 120 pixel format.
- New high-impact molded foam gives the Evolution 4100 TIC improved impact and drop protec-

- tion, plus better thermal protection.
- Battery run-time has been improved to over 2 hours per battery.
- A new "nearly invisible" RFI screen ensures that the TIC won't be affected by radios on the fire scene. 🧯

Cairns® 1010 Helmet sticks with wearer during freak accident

If Mat Blankenship's Cairns 1010 Helmet had remained on his lap, his ride of a lifetime could have been his last.

"I basically put my helmet on when I did, because it had fallen on the floor of the rescue truck. I wanted to keep it from rolling around," Ashland Volunteer Fire Company veteran Mat Blankenship says.

The evening shift of June 20 (2002) was far from textbook in many ways. Blankenship was not scheduled to work, but agreed to substitute for another volunteer.

A call comes in

An emergency rescue call came into the station around 10:30 p.m., concerning a "car in the woods." The location was Interstate 95, Hanover County, Virginia, known for its frequent and often fatal motor vehicle accidents.

"I was assigned to a heavy rescue extrication unit," says Blankenship. "We followed the primary fire engine to the

scene and pulled over on the shoulder behind it."

Blankenship and another firefighter shared a rear bench seat in their truck's cab. Both were wearing seat (lap) belts. Blankenship was seated on the passenger side, wearing his Cairns 1010 Helmet that he donned prematurely less than a minute before his vehicle came to a stop.

The fully loaded lumber truck following them did not stop. "Troopers estimated that we were hit at 65 to 70 miles per hour," Blankenship says. "Our truck ricocheted off the fire engine. The front end lifted up, and we flipped over, landing on the rear passenger side."

"My Cairns 1010 and right shoulder were outside of the truck and went sliding along the pavement for about 150 feet," he says.

The rescue truck finally came to a stop, with Blankenship's helmet intact and his head unharmed. "There was nothing wrong with my head – not a scratch on it."

His Cairns 1010 Helmet told another story

"It was still in one piece, but it was really worn away and glass shards were embedded in it," Blankenship says.

Although he walked away from the accident, Blankenship's shoulder remains a problem. He is limited to light duty as a professional firefighter (for Henrico Fire Company of Hanover County) following three reconstructive surgeries and ongoing therapy.

"Because of the injury, I'm not responding to volunteer calls, either. But, I'm still very active in other aspects of Ashland Volunteer Fire Company," he says.

Blankenship's helmet traveled as a teaching tool with area fire training units before returning to its owner.

"It was a helmet that I had purchased for myself because I liked the style of the Cairns 1010,"

Blankenship says. "Standard issue in my county at that time was an older model, but they have since changed to the Cairns 1010."

As for the "car in the woods"?

"It was a V-DOT lawnmower," he says. "A crew was cutting grass that day, and someone forgot to turn off the lights."

Fortunately, Mat Blankenship didn't forget to put on his helmet. 🧯



NEW PRODUCTS

New 664 & 1044 Cairns® Fire Helmets look the part, fit the budget

Take your pick! MSA's new modern-style Invader 664™ and traditional-style Cairns 1044™ Fire Helmets have the rough, durable matte look that many firefighters like, at budget-friendly prices.

The Cairns-exclusive high-temperature foam impact cap and higher-temperature impact cap liner improve helmet balance and protection. Also, these technologically advanced, NFPA-1971-2000-compliant models are outfitted with Cairns' exclusive shell-release system that improves

performance (with an extra margin of safety) and simplifies maintenance.

Constructed from a through-colored DuraGlas™ composite material that resists cracking and chipping, these helmet shells provide full-brim protection and the ultra-high-temperature (TPR) edge trim that will not melt or drip, plus many other features firefighters expect from a Cairns helmet. All this, plus a 5-year shell replacement warranty!

For more information about MSA's Cairns fire helmets, call 1-877-MSA-FIRE, contact your MSA distributor, or go to www.MSAFire.com. 🧯



Cairns helmet protects instructor in bizarre accident

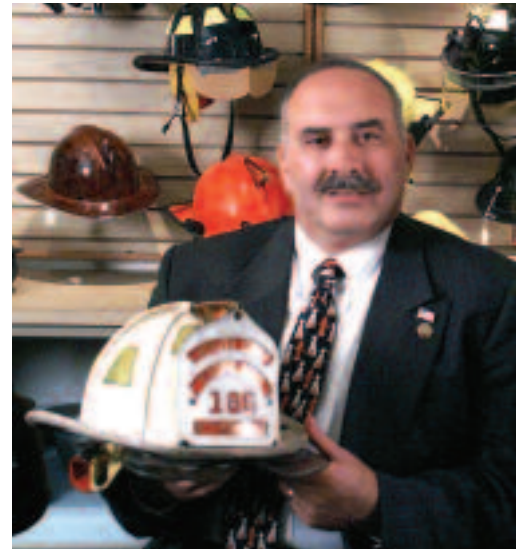
On May 8, 2001, instructor Rich Wagner was training a group at the Allegheny County Police and Fire Academy, when he inadvertently demonstrated how well a Cairns helmet can do its job.

"We were teaching firefighter survival and safety. Everything was set up. We were all set to rock and roll with four engines and about 40 people. I was wearing my Cairns 1010 traditional fire helmet," Wagner remembered.

"I broke them into groups, took one group into the first floor, told them to do a right-hand search, and then, after a few minutes, simulate a ceiling or floor collapse. I wanted them to go through steel doors, wooden doors, solid-core doors, block walls—whatever it would take to get out if the building, because they could not go out through the same door they came in."

Suddenly, a three-inch supply hose pressurized, sending the heavy brass "Y" fitting at its end on a collision course with Wagner's head.

"The next thing I remember, I woke up outside. I could not see out of my left eye, and I saw a massive starburst in my right eye. There were shooting pains all over my head. My wrist hurt, my ankle,



my knees . . . I heard people call my name, and that's when I came to. I was out for about 20 seconds.

"Basically, I got hit in the left rear quadrant, the occipital area. An engineer estimated that the helmet was hit by between 350 and 400 pounds of pressure. I had 80-some pounds of gear on, plus my body weight. For the hose to pick me up two feet off the ground and blow me 25 feet out of the building, it had to be a massive force. My Cairns helmet took the brunt of the force, and I'm here to talk about it today." 🧯

How to equip every Illinois firefighter with a CBRN Gas Mask

THE PLAN

When Chief Jay Reardon, president of MABAS (Mutual Aid Box Alarm System), a mutual aid system that unites most of the 1200 fire departments in Illinois, set his sights on equipping every firefighter in the state of Illinois with a CBRN Gas Mask, many said it "won't happen."

They didn't count on MSA's diversified and reliable team of sales, marketing, and distributor experts.

MABAS is an entirely volunteer organization, and about 40,000 firefighters are scattered across Illinois. Reardon realized that he needed a "turnkey solution," a plan to not only distribute the gas masks but also provide certification training, medical testing, and accountability.

Led by APR product group manager Ken Bobetich, MSA developed an ingenious combination of brick-and-mortar infrastructure with click-and-order technology to do exactly that. Local MSA distributors, notably Air One Equipment, Inc., near Chicago, handled the distribution and much of the documentation.

MSA's web-based "Training on Demand" service did the rest.



John Ricciardi (MSA)

Firefighters are assigned passwords when they receive their Millennium® CBRN Gas Masks. They log in, view the training program, and take a certification quiz. The system



Dave Frye (MSA distributor)

automatically tallies the results and keeps a record of certified firefighters. Another site provides medical clearance. Both offer the option of printing a certificate on the spot.

"We're giving the guy on the street the equipment he needs to go into an ugly, dirty situation and get out alive. It's been a nearly flawless implementation," observed Chief Reardon. "Some people said it wouldn't happen. Well, it happened in Illinois!"

For MSA's sales and marketing team, it was just another extraordinary day at MSA. 🧯



THE CUSTOMER RESPONSE

Dear MSA,

I'd like to take a moment and express my sincere appreciation for the way Air One Inc., represents MSA. I've dealt with Dave and Sandy Frye for several years, and they've always represented your company well. I am sure this is not the first time you've heard this. The reason for my letter is to express how Air One Equipment, Inc., is handling the training and distribution of the military mask to each and every firefighter in the state of Illinois.

I truly believe that there's not another company that could handle this large a project as well as Air One has done. People from chiefs to firefighters wondered—at what level would they train us?

From the start, [MSA rep] John Ricciardi covered the many topics in a very understandable fashion to all in attendance. Hopefully, MSA has other people in the organization like Dave and Sandy and the employees of Air One Inc., because it's people like them that make a Chief's job easier when facing the many challenges in today's fire service.

Sincerely,
John Schuldt, Fire Chief,
Village of Carpentersville, Ill.



Chief John Schuldt (customer)

MILLENNIUM® CBRN Gas Mask favorably reviewed by NTOA



MSA participates in the NTOA Member-Tested-and-Recommended Program. NTOA forwards the equipment we provide to key SWAT team commanders around the country. They conduct their testing and evaluation procedures, and file the reports with NTOA.

Our Millennium CBRN Gas Mask has been tested by SWAT team com-

manders and given an overall score of 4.39 out of a possible 5.0 points.

As part of the NTOA's "Member Tested and Recommended Product Review Guide," this favorable report is printed on pages 86 and 88 of the Winter 2005 issue of *The Tactical Edge* publication.

Comments from this report were also printed in MSA's "Primer for Law Enforcement," which you can order by filling out the form on page 8 or calling 1-888-MSA-0018. 🛡️



Free Primer briefs police on personal protection



As first responders to dangers and unknown challenges such as terrorists, WMD, HazMat spills, and drug labs, today's police officers need to know about a wide range of complex issues related to Personal Protective Equipment (PPE).

MSA's 28-page illustrated "PPE Primer for Law Enforcement: Personal Protection for the Protectors" is an educational guide for any beginner or experienced PPE user who wants to know more about what safety equipment they need, different respirators and when to use them, fit-

testing, government standards, interoperability, etc.

Call 1-888-MSA-0018 to order a free copy and find out MSA's expert or distributor near you. 🛡️

TIC locates fleeing suspect for police team

FireGuard, Inc., president Bob Sorensen, an MSA distributor in Omaha, Nebraska, shares this letter from Craig Shrimpton, Plattsmouth Fire Chief, and Reserve Officer, Plattsmouth Police Dept:

"Just wanted to pass on that the one of the thermal imaging cameras (TICs) that

we purchased from you was instrumental in locating a suspect involved in the shooting of the Pott. Co. deputy last month.

"About 2 1/2 hours after the shooting, a short-lived pursuit started in Plattsmouth. The driver went down a dead-end road and crashed the stolen vehicle into an attached garage. The suspect then fled on foot into a heavily wooded area. The Fire Department-owned TIC was given to a Plattsmouth Police officer, who teamed up with two Cass County Deputies with a K9 and another Plattsmouth Officer.

"The K9 led them about 45 yards east of the house to an area about 35 feet overlooking BNSF railroad tracks. The police officer scanned the area with the TIC and located the suspect lying prone inside a coal car. The officer near the tracks then approached the car, made contact with the suspect, and took him into custody [about an hour after pursuit began].



"As we discussed when making the initial TIC purchase, it's not just for fighting fire. This proved just that. Without the use of the thermal imager, numerous officers would have had to search the car, which could have proven deadly for them. By using the camera, officers were able to

stay a safe distance from the cars, while locating the suspect not 30 yards away from where the K9 lost track.

"Thanks for providing a tool that is useful in so many ways." 🛡️

New Fit Test Adapter for MSA's Advantage® Respirators

A new Advantage Fit Test Adapter allows quantitative fit tests to be performed on MSA's bayonet cartridge-style respirators (Advantage 200LS Half Mask and Advantage 3200 Full Facepiece Respirators). This adapter eliminates the need for special probed facepieces for quantitative fit testing, as required

by NIOSH. The respirator user can test the respirator that will actually be used in the work environment.

Simply attach the Advantage Fit Test Adapter onto the bayonet fitting on the Advantage Respirator (as though installing a cartridge or filter). The adapter fits between the respirator and the cartridge, and is easy to disassemble, clean, and disinfect. 🛑



New softer, more comfortable neck seal for Response™ Escape Hood

Customers who have tried MSA's new improved Escape Hood are unanimous in their approval. The new improved neck seal is softer and more comfortable and has a larger

opening. This improved neck seal is also a new feature on Tactical Escape Hoods and Special Material Escape Hoods. 🛑

Millennium® Gas Mask

(continued from page 1)

The Homeland Security CEDAP, announced by the DHS Office of State and Local Government Coordination and Preparedness, is designed to assist smaller communities in acquiring and using commercially available equipment to prevent, deter, and respond to terrorist attacks, as identified in state homeland security strategies.

This direct assistance program is not a grant program, and SLGCP will provide the equipment and technical assistance directly to the selected jurisdictions. The program includes,



but is not limited to, interoperable communication equipment, defensive protective equipment for first responders, and vulnerability assessment equipment appropriate for rural jurisdictions.

You can find this information by going to www.rkb.mipt.org. On the website, click on the red "Search the RKB" button, then select "Major Programs" and CEDAP.

For MSA assistance, call 1-888-MSA-0018. 🛑

New Hearing Protection

(continued from page 1)

- Later this year, we will introduce Bluetooth technology in a range of muffs that will enable wireless connectivity between mobile phones (or other devices) and protective muffs.
- **Passive hearing protection** models include two new over-the-head muffs, three new slotted-cap-mounted muffs, and a multi-position muff.
- MSA's patented tension adjuster for over-the-head muffs can add some additional NNR protection.
- All 24 slotted helmet + muff combinations are tested for accurate NNR levels by an independent lab.
- All muffs meet the applicable requirements of ANSI S3.19-1974, and CSA standards—as well as today's workers' demands.

For ordering information, pricing, and availability, please contact your MSA distributor or MSA Customer Service at 1-800-MSA-2222. Website: www.MSAnet.com

MSA makes Hearing Protection! Try it soon! 🛑



NEW PRODUCT

Skylink Horizontal Lifeline Stanchion is strong but simple



The Skylink Horizontal Lifeline Stanchion may be the most versatile, economical, and safe horizontal lifeline stanchion available today.

Constructed of durable aluminum and steel, this lightweight

stanchion is easily installed by one person (no tools needed) and easy to remove and handle. Install either during new construction with pour-in-place anchors or to existing construction using approved Hilti bolts. It can be used as single-point anchor attachment, and accommodates up to 2 workers per system. 🛑

NEW PRODUCT


New 1-Touch™ Suspension for MSA hard hats

MSA EXCLUSIVE! This first real innovation in suspension adjustment in 20 years lets you adjust your hard hat suspension quickly and easily.

It's initially available on standard-size V-Gard® hats and caps (white, blue, yellow, and Hi-Viz™ yellow-green) plus all Topgard®, Thermalgard®, and NFL helmets. Or you can order it as a replacement for any MSA helmet except Vanguard™ II Helmet.

Now you can choose from up to 5 suspension designs for your MSA hard hat.



Try the economically priced and incredibly simple 1-Touch Suspension today! 



MSA helmet speaks for its wearer


MSA reps John Wickersheim and Porter Norton forwarded this note from a soldier/worker who requested a discontinued American flag-covered V-Gard® Cap for his own use.

"Thank you all for your efforts to get me this hat. It was with some trepidation that I put it on and wore it to work the first time, not knowing what the reaction would be. The people I work with are Iranian, Syrian, Algerian, Omani, Yemen, and others. The one [other] American quit.

"Out of 142 people, I am the only American. Many of the guys have come to me one by one and told me

how they like America. Several times I have been told that they like Americans but not our government. I tell them that I am the government. We decide who we elect every four years. You know, you can see in their eyes a change, a recognition of how our system works. . . .

"I am proud of our country and our people. Thanks for helping me show it!"

Larry Robinson,
CT Supervisor,
Abu Dhabi, UAE 




NEW PRODUCT

New TechnaCurv® Hi-Viz™ Construction Harness is highly visible

Now available with bright green webbing for high visibility on construction sites is MSA's best body harness. This new TechnaCurv Hi-Viz Construction Harness with Qwik-Fit™ chest strap and tongue buckle leg straps has many of the same great features and benefits that characterize the original TechnaCurv Harness.

They include the exclusive Curvilinear Comfort System, Visco

elastic shoulder padding, Sorbtek fabric on the shoulder padding, an integral belt with Dual-Durometer back, and downward adjusting torso straps. Also look for soft, flexible webbing, variable width webbing in sub-pelvic area, additional webbing length, and two integral lanyard clips. This construction harness meets or exceeds OSHA regulations & ANSI Z359.1, and is CSA certified. 



TO ALL WHO WORK AT MSA,

To all who work at MSA,

I want to inform you that your product, the fiberglass hard hat, saved my son's life. He fell through a sub-floor at a construction site and landed on his head. His hat stayed on and without that protection, the neurosurgeon said he would have died.

My son, Tony Trujillo, was found unconscious and not breathing. He spent a week in the hospital with a concussion and skull and facial fractures. There was some bleeding on the brain and swelling, but NO permanent damage.

Thanks to your product, after a month and a half, Tony returned to work and has had no further head problems. I just wanted to let you know that you make an outstanding product. The hard hat did crack and pinch his skin, but it saved his life.

Due to the cost of the hat, he has not been able to replace it as of yet, but that will be one of his first purchases.* Thanks to your great effort to make a superb product, he is alive, and I am very, very grateful to all of you!!!

A very happy mom,
Barbara Berard
Spearfish, South Dakota

*MSA sent Tony a new replacement Skullgard® Helmet and a Gold Helmet Award.



NEW PRODUCT

New SafeTox™ Single-Gas Monitor for permanent installation in industrial applications

MSA's new permanently installed SafeTox Monitor can detect toxic gases, combustible gases, or oxygen deficiency in or around refineries, chemical and petrochemical facilities, steel mills, water and waste water facilities, mining, and general industries.


Advanced features include automatic calibration; replace-sensor indication;

a real-time clock for time and date-stamping of events; logging of minimum, maximum, and average gas concentrations over predetermined time intervals; and a unique design that eliminates all jumpers and internal adjustments.

SafeTox Monitors are housed in rugged metal enclosures designed for NEMA 4x. The monitors have

large, four-digit LED display, three levels of alarm, and internal relay contacts.

Whether used during refining petroleum or purifying drinking water, the SafeTox Monitor can add that extra measure of safety wherever workers face possible danger.

For more info, call 1-800-MSA-INST. 




NEW PRODUCT

Galaxy™ Automated Test System for portable gas detectors

MSA's gas detection equipment capabilities are out of this world, so it is only fitting that the MSA Instrument Division has named a new automated test system the "Galaxy." The Galaxy System is now available for use with Solaris™, Sirius™ and Orion™ Multigas Detectors.

Although the functions of the Galaxy are complex, its operation is very user-friendly. The Galaxy system stands alone, requiring no computer controller or network interface. Electrical connections and gas tubing are pre-connected, so that

once the portable gas detection instrument is placed in a stand, either a "bump test" or full calibration is automatically performed. The Galaxy Automated Test System operates without the touch of a single button.

The Galaxy System is also a complete test record keeper, and its interface for data retrieval and reporting is extremely easy to use. Any web browser can be used to access the data of a network-enabled Galaxy System. 



CONSUMER PRODUCTS

Buy MSA at your True Value hardware store

You can now buy the MSA Safety Works® line of consumer products in your local True Value hardware store.

"Do-it-yourself" consumers in big cities and small towns alike now have greater access to products that can help in every aspect of their home improvement projects. This opportunity nicely complements our existing relationship with True Value in the areas of rental and maintenance repair operations (MRO).

True Value has been a leader in the hardware industry since 1948. Its broad product selection and unique departments – Commercial Sales, Grill Zone, Rental, Paint Shop, Gardens, and Tool Shop – combined with excellent customer service, provide an ideal platform for MSA Safety Works to protect consumers who aren't readily aware of the dangers associated with many home improvement projects.

Our consumer safety program is designed to motivate and educate



consumers by giving them practical and protective solutions. MSA Safety Works is indeed "Making the World Safer, One Project At A Time.®"

www.MSAsafetyworks.com 



MSA website improved (continued from page 1)

ents us as the industry leaders that we are!

The new MSA.net.com contains a wealth of product information, as well as resources outlining available services, markets served, the latest news, and a variety of practical ways for you to find answers to the questions that bring you to our site.

Look for these exciting features:


- A new online product catalog with vastly improved speed and usability
- Current product images
- The latest news and product announcements on the home page
- A new Press Room with links to interesting stories

- Comprehensive, accurate search-ability
- An improved distributor locator
- More detailed company information

Because good websites are constantly growing, being updated, and incorporating even newer technology, the web pages you visit today are only the starting point.

Throughout 2005, MSA will be exploring and adding more exciting online programs to serve you better. So visit often, tell us what you want,



what works and what doesn't. You are certainly an important part of MSA.net.com. 





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MSA FAX-BACK FORM

For more information and/or to add your name to the **Spotlight on Safety** mailing list, please fill out this form and fax it back to MSA at **1-412-967-3337**.

Name _____ Job _____

Company _____

Address _____

City, State, Zip _____

E-mail Address _____

Please send me more information about:

- | | |
|---|--|
| <input type="checkbox"/> Sound Control Hearing Protection | <input type="checkbox"/> Gold Helmet Award |
| <input type="checkbox"/> Millennium CBRN Gas Mask | <input type="checkbox"/> 1-Touch Suspension |
| <input type="checkbox"/> PPE Primer for Law Enforcement | <input type="checkbox"/> Advantage Respirators |
| <input type="checkbox"/> Response Escape Hood | <input type="checkbox"/> TechnaCurv HiViz Construction Harness |
| <input type="checkbox"/> Cairns 1044 & Invader 664 Fire Helmets | <input type="checkbox"/> Skylink Horizontal Lifeline Stanchion |
| <input type="checkbox"/> Evolution 5200 TIC | <input type="checkbox"/> Galaxy Automated Test System |
| <input type="checkbox"/> Evolution 4100 TIC | <input type="checkbox"/> SafeTox Monitor |

See us at these trade shows:

GSA Expo, San Diego, Ca. May 3-5

AIHCE, Anaheim, Ca. May 23-25

ASSE, New Orleans, La. June 12-14

*Nat'l. Sheriffs Assn., Louisville, Ky.
June 26-28*

41st Annual FBI NAA, Orlando, Fl. July 3-5

Firehouse Expo, Baltimore, Md. July 28-30

Fire-Rescue Int'l., Denver, Colo. Aug. 11-13

For more information, use the FAX-BACK form (left), or contact your MSA distributor, or call MSA at a toll-free number:

1-800-MSA-2222
for safety products

1-800-MSA-INST
for permanent instruments

1-877-MSA-FIRE
for fire service customers

1-888-MSA-0018
for law enforcement customers

MSA's website is www.MSAnet.com

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Spotlight on Safety® is a customer publication of Mine Safety Appliances Company (MSA) about our products and how they can be used for your personal protection and to solve your health and safety problems.

MSA has been protecting work forces since 1914. Headquartered in Pittsburgh,

Pennsylvania, MSA is the world's largest company dedicated to providing a complete range of top-quality equipment and systems for worker and plant protection. Our products are used in firefighting, light and heavy industrial manufacturing, construction, hazardous materials/abatement operations, mining, offshore and refinery sites, nuclear and non-nuclear utilities, shipbuilding, agriculture, and pulp & paper industries.

Spotlight on Safety contains only a general description of the products and applications shown. While uses and performance capabilities may be described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions, including any warnings or cautions provided, have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.

If you have any comments about **Spotlight on Safety**, you may contact us by toll-free phone at **1-800-MSA-2222** (our Customer Service Center), mail, or electronic mail.

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