

2019 Fire Service Product Overview



WE'VE GOT YOU COVERED **HEAD TO TOE**

At MSA, your health and safety drive us to engineer products designed to help meet today's changing fireground dynamics. From the G1 SCBA's advanced ergonomics, removable soft goods on Cairns® helmets, and improved range of motion with Globe ATHLETIX™ turnout gear, MSA creates products that help keep you safe from head to toe.

2019 Fire Service **Product Overview**

G1 SCBA

Leading Through Innovation

- Software-based SCBA technology allows for future upgrades and product integration
- Allows clearer communication with integrated voice amplifier
- Improves situational awareness with integrated TIC technology
- Adjustable sizing and lumbar support to increase comfort
- First to market with:
 - Centralized, rechargeable battery
 - Electronics-free, lightweight facepiece
 - Integrated TIC

In Service

- Boston, Chicago, Toronto, Memphis, Baltimore County, Jacksonville, Salt Lake City, New Orleans, Nashville, and many more



Globe ATHLETIX™ Turnout Gear

Unprecedented Performance

- All-new athletic design with unique stretch fabrics
- Closer, body-contoured fit
- Unprecedented range of motion
- Less bulk, more flexibility, and maximum breathability
- Optional GLOBE GUARD™ exposure reduction system

In Service

- Jeffersonville, IN, Eureka, MO, Johnston, RI, Monarch, MO, Terra Haute, IN, Lexington, KY, Taos, NM, Colorado Dept. of Public Safety, CO

MSA Cairns® Helmets

Protecting Firefighters Since 1836

- Wide variety of helmet options, from established firehouse favorites to next-generation styles
- Engineered to the highest safety and performance standards
- Keeping the tradition: handcrafted leather helmets provide the ultimate in craftsmanship and quality
- Safety-first design, featuring:
 - Superior impact and thermal protection
 - Removeable, washable soft goods
 - Defender® Visor integrated retractable eye protection

In Service

- Pittsburgh, Dallas, Denver, Atlanta, Baltimore, San Francisco, Toronto, St. Louis, Quebec City, Cincinnati, and many more



Globe Boots

Engineered to Perform

- Athletic footwear construction is more flexible for safety
- Superior grip for slip resistance
- Broken-in comfort right out of the box
- Composites are lighter and more flexible than steel
- Optional Vibram® Arctic Grip Pro outsoles for better slip resistance on wet ice

In Service

- Pittsburgh, Columbus, Boston, Chicago, Dallas, Fairfax County, Houston, Oklahoma City, San Antonio, Washington D.C., Colorado Springs, Honolulu and many more



EVOLUTION® Thermal Imaging Cameras

Designed for the Fireground

- Highest image quality
- NFPA benchmark for simple one-button operation
- First to market with:
 - Handheld unit
 - Large screen
 - Infinite dynamic range

In Service

- FDNY, Milwaukee, Kansas City, MO, Kansas City, KS, Washington D.C., Raleigh, Oakland, CA, Canadian National Defense and many more

ALTAIR® Gas Detection

Rugged and Reliable

- Drop tested and water-resistant designs
- Industry-leading, 4+ year expected sensor life
- 2x faster XCell® Sensor response than industry average
- Fast, efficient maintenance
- Calibrate in ½ the time with ½ the gas

In Service

- Mississauga, FDNY, Philadelphia, Cleveland, Boston, Minneapolis, Seattle, Elizabeth, NJ, Milwaukee, Trenton, NJ, San Diego, Honolulu, Oakland, CA and many more



WHEN YOU GO IN, WE GO IN WITH YOU.

Note: This Bulletin contains only a general description of the products shown. While product uses and performance capabilities are generally described, the products shall not, under any circumstances, be used by untrained or unqualified individuals. The products shall not be used until the product instructions/user manual, which contains detailed information concerning the proper use and care of the products, including any warnings or cautions, have been thoroughly read and understood. Specifications are subject to change without prior notice.

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