

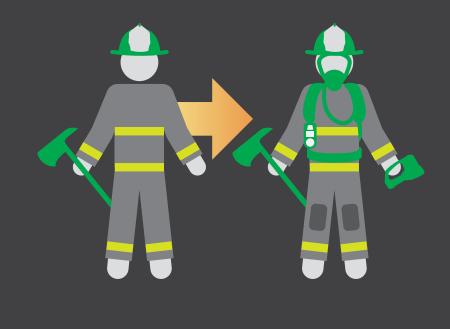


## FIREFIGHTING IS CHANGING

Firefighters need to perform in ever-changing, multi-hazard environments every day. Even in traditional fire calls, the environment is evolving. When you combine these factors with the technology revolution happening in firefighter protection, the approach to safety gear is taking on new dimensions and challenges.



Synthetic fuel loads are becoming more common, creating airborne particulates that can include toxic substances. These chemical exposures could pose long-term health risks.1



Short-term risks are also changing. Firefighters must wear and carry more gear than ever before, increasing the physical burden on firefighters.1

## **MSA CAN HELP** MSA can help to keep your team safer in today's dynamic fire

environment. New material technology enables the all-new athletic design of Globe® ATHLETIX™ Turnout Gear. Its unique stretch fabrics allow a close, body-contoured fit to provide unprecedented range of motion with less bulk, more flexibility, and lighter weight.



**HELP YOUR FIREFIGHTERS PERFORM** AT PEAK CAPACITY

and other dangers, while working in less bulky, body-contoured gear. When combined with the Globe Guard™ System, it helps reduce exposure to airborne particulates that can include toxic substances—without significant added heat stress. Firefighters can perform like the tactical athletes they are.

With MSA's Globe ATHLETIX Turnout Gear, they can be protected from heat

'Source: Cardiovascular & Chemical Exposure Risks in Modern Firefighting, Illinois Fire Service Institute – IFSI Research, University of Illinois at Urbana-Champaign, 2016. Dr. Gavin Horn, Stephen Kerber, Dr. Kenneth Fent,

ID 1601-029-MC / 09.2020

and understood. Specifications are subject to change without prior notice.

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