# Cairns<sup>®</sup> XF1 Fire Helmet





## PART TRAILBLAZER. PART TOP GUN. ALL CAIRNS.

The design of the National Fire Protection Association (NFPA) 1971- and 1951-compliant Cairns XF1 Fire Helmet capitalizes on the expertise of firefighters who wear jet-style fire helmets, while blending in the needs of the North American firefighter.

### MEETING FIREFIGHTER NEEDS: BENEFITS OF THE CAIRNS XF1 FIRE HELMET<sup>1</sup>



**REDUCED SNAGS** 

The Cairns XF1 Fire Helmet has been engineered as much for comfort and fit as safety. The most obvious feature is what it lacks—the XF1 Helmet is brimless. While untraditional, the lack of a brim makes it easier to crawl into tight spaces and retain your helmet.



**INTEGRATED VISOR** 

The optional integrated ocular visor provides additional eye protection that is easy to deploy, clean, and replace. The internallymounted communication headset snaps easily inside the helmet, providing incoming communication right to the ear, where it's needed most.



**EASY TO CLEAN** 

The Cairns XF1 Fire Helmet's modular design allows it to be quickly disassembled for thorough inspection, care and maintenance. Plus, the helmet's soft goods are removable, washable and replaceable—all without the use of tools.



#### **LIGHTING THE WAY**

This compact light accessory is housed inside the helmet, reducing exposure to heat, flames, and impact. The strategic placement of LED lights on either side of the helmet improves visibility in dark conditions without detracting from others' vision.



**PERSONALIZED FIT** 

Several easy-to-find adjustments can be made enabling the fire helmet fit to be customized to the individual. When it's all said and done, the XF1 Helmet doesn't just fit firefighters—it fits most of them comfortably.<sup>2</sup>



**CUSTOMIZED LOOK** 

The Cairns XF1 Fire Helmet is available in four colors (black, white, yellow, and red), and two finishes (matte and glossy), so firefighters can choose a look that fits their style. Customized front plates in a variety of colors and custom printing are also available.

<sup>1</sup> Accessories are not certified to NFPA; however, their addition to the helmet does not affect NFPA compliance. <sup>2</sup> This information based on Beta trial of 250 participants with various facepieces, including competitor SCBA.

WHEN YOU GO IN, WE GO IN WITH YOU.



## MSA CAIRNS XF1 FIRE HELMET PART NUMBERS

### HELMETS

MATERIAL NO.	SIZE		FIN	IISH	COLOR			
	MED	LARGE	MATTE	GLOSSY	BLACK	RED	WHITE	YELLOW
GYM1018500000-NE16								
GYM1018500000-RD16								
GYM1018500000-BU16								
GYM1018500000-JC16								
GYL1018500000-NE16								
GYL1018500000-RD16								
GYL1018500000-BU16								
GYL1018500000-JC16								
GYM1018500000-NA16								
GYM1018500000-RE16								
GYM1018500000-BA16								
GYM1018500000-JD16								
GYL1018500000-NA16								
GYL1018500000-RE16								
GYL1018500000-BA16								
GYL1018500000-JD16								

## ACCESSORIES

MATERIAL NO.	DESCRIPTION			
GA1484	XF1 Lighting module			
GA1087C	XF1 Ocular visor assembly			
GAY10212232116000X	XF1 Boom microphone headset			
GA010002H3A	XF1 Boom microphone headset 2 LS			
10163388	PTT for APX6000/7000**			
10163389	PTT for XTS5000**			

\*\* For other compatible radios, check the Cairns XF1 Accessories webpage.

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. MSA is a registered trademark of MSA Technology, LLC in the US, Europe, and other Countries. For all other trademarks visit https://us.msasafety.com/Trademarks.

**TECHNICAL DATA** 

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