

Retractable Defender® Visor for MSA Cairns® Fire Helmets



Retractable MSA Cairns Defender Visor

North America's first (and still the best) NFPA 1971 and ANSI/ISEA Z87.1 impact-rated, integral visor. The Defender Visor was designed with firefighters in mind. The entire lens stows when not in use (so it can't be lost), and can be deployed the instant it's needed – even with a gloved hand. Replacement of the lens does not require special tools or disassembly of the helmet. All of these benefits make the Defender Visor the best-selling firefighting eye protection in the market.



660C Metro



Invader 664



Commando HP



Cairns 1010



Cairns 1044

Because every life has a **purpose...**

Retractable MSA Cairns Defender Visor Features

- Eye protection stays clean inside the helmet until you need to deploy it for overhaul and non-IDLH search-and-recovery.
- Order with your new helmet or as a user-upgrade kit.
- Fast, easy raising and lowering, even with gloved hands.
- Easy removal for cleaning and replacement – requires no tools.
- Defender visors are compliant with NFPA 1971 and meet the impact requirements ISEA/ANSI Z87.1.
- Optically correct lens eliminates peripheral distortion.
- Fits with many sized prescription lens frames.

NEED IT FAST?

When you can't afford to wait another day, MSA offers our most popular Cairns products in our Stock-Order-Ship (SOS) program. For these products, if your order is entered by 2:30 PM (EST), the product ships the same day from our warehouse in Pittsburgh, PA. Look for the SOS symbol  beside products in the program. Remember, too, you can always order customized Cairns Fire Helmets through ATO. ATO forms are on every fire helmet page on www.MSAafety.com.

Many helmets with Defender Visors have part numbers — no need to order through Assemble-to-Order (ATO)! Below are the part numbers for some of our most popular Defender-related products:

PART NUMBER	DESCRIPTION
 1010DSR	1010 Red Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 1010DSY	1010 Yellow Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 1010DSB	1010 Black Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 1044DSR	1044 Red Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 1044DSY	1044 Yellow Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 1044DSB	1044 Black Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 660DSR	660C Red Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 660DSY	660C Yellow Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 660DSB	660C Black Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 664DSR	664 Red Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 664DSY	664 Yellow Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 664DSB	664 Black Fire Helmet with Clear Defender Visor, Yellow Nomex Earlap, Chinstrap with Postman's Slide and Lime Yellow Reflexite Trim
 10077117	Defender Visor, Clear Lens w/ Hardware
 10077118	Defender Visor, Amber Tuffshield Lens w/ Hardware
HP3DDG	Cairns Commando HP3 w/ Defender, Green, Deluxe Leather w/ Crown Pad, PBI/Kevlar Earlap, Nomex Chinstrap w/ Quick Release & Postman Slide, Lime/Yellow Reflexite, Tetrabar
HP3DSR	Cairns Commando HP3 w/ Defender, Red, Standard Flannel Liner, Nomex Earlap, Nomex Chinstrap w/ Quick Release & Postman Slide, Lime/Yellow Reflexite, Tetrabar

For additional part numbers, visit our MSA Cairns product web pages.
To order your MSA Cairns Fire Helmets, contact MSA Customer Service at 1-877-MSA-Fire or visit www.msafire.com for a list of authorized MSA Cairns dealers.

Note: This Bulletin contains only a general description of the products shown. While uses and performance capabilities are 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.



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