

Choose Cairns: Millions of firefighters for generations have!



Structural 360S® Helmet
Lightweight, low-profile design



Metro 660C® Helmet
The market leader, unparalleled performance



Phoenix 660P™ Helmet
Classic design, everyday dependability



Commando HP3® Helmet
Ideal for EMS/Rescue applications



Intruder 990® Helmet
Superior construction for extreme conditions



Invader 664™ Helmet
Rugged design, built for durability

Cairns® Modern Helmets

Your Safety is Our Tradition

Cairns Heritage—Making fire helmets since 1836

Cairns Quality—Compare and feel the difference

Cairns Protection—Use of thermal impact caps

Cairns Warranty—5-year shell replacement warranty

Cairns Choice—The most models and options on the market



Metro 660C



Tough DuraGlas™ fiberglass composite shell painted with a hardcoat paint finish.

Phoenix 660P



Dependable, through-color, high-temperature thermoplastic shell.

Invader 664



Rugged, through color DuraGlas® fiberglass composite shell resists chipping and cracking.

Intruder 990



Extreme protection, includes 3-layers of Kevlar composite for superior cut and penetration resistance.

The Metro 660C, Invader 664, Phoenix 660P, and Intruder 990 are NFPA 1971-2007 certified.

Shell Release System

- MSA-exclusive system provides an extra margin of safety—demand it.
- Water-based foam for resistance to high heat and flame.

Impact Cap Performance

- Part of a complete helmet system.
- Provides increased thermal and impact protection.
- Tube-lock system, instrumental in absorbing the shock of an impact.

The Metro 660C, Invader 664, Phoenix 660P, and Intruder 990 Helmets all feature the shell release system.



Commando HP3



- Low-profile design is ideal for EMS and rescue operations.
- Full foam impact cap used for increased impact protection.
- Durable fiberglass shell resists cracking and chipping.

Structural 360S



- Lightest structural fire helmet in the Cairns line.
- Well-balanced construction for all-day comfort.
- Tough thermoplastic shell for everyday durability.

Commando HP3 and Structural 360S Helmets do not include the Cairns shell release system.

Commando HP3 and Structural 360S Helmets are NFPA 1971-2007 certified.

Crash Fire Rescue (CFR) Proximity System

- Easy to don and doff, this CFR system is compliant with NFPA 1971-2007.
- Designed and approved for use with the Metro 660C and Intruder 990 Fire Helmets, it will not interfere with the SCBA while in use.
- Components consist of an aluminized PBI/Kevlar layer, vapor barrier, and inner layer.

System consists of:

- Bonnet for 660C10041993
- Shroud for 660C10041994
- 6" gold-coated faceshield1071448
- 4" gold-coated faceshield1071444



All Cairns Helmets listed here include the following features:

- Market-leading 5-year shell replacement warranty.
- Non-corroding, high-temperature-resistant faceshield/goggle hardware.
- Rugged, high-temperature edge will not melt or drip.
- Easy front headband adjustment for proper SCBA mask fit.
- Simple rear ratchet height adjustment to fit all head sizes.
- Headband (6 3/8" to 8 3/8") fits a wide variety of head sizes.
- Durable helmet hanger fits on large hooks and resists bending.
- Minimal parts for lower service cost and easier maintenance.

CAIRNS MODERN FIRE HELMETS

