

X-TRICATOR™

PRIMARY EYE PROTECTION THAT
SNAPS ON HELMETS IN SECONDS



PRODUCT DESCRIPTION

The ESS X-Tricator™ is the ideal Primary Eye Protection solution for firefighters and EMS personnel, and is one of the most popular ESS fire/rescue goggles. Thanks to the patented Snap-On/Snap-Off™ helmet mounting system, the X-Tricator™ can be stored in a pocket when not in use, then deployed in seconds.

This goggle system is extremely helmet compatible, and can be worn in conjunction with faceshields or flip-downs. The patented Speed-Clip™ system adapts to all wildland and rescue helmets and facilitates quick strap adjustment, even with gloves on.


The X-Tricator™ is compliant with wildland fire equipment performance requirements, including the 350°F for 5-minute oven test, ANSI Z87.1+ and U.S. Federal OSHA.

BALLISTIC PROTECTION STANDARDS

Compliant With: NFPA 1500 350°F 5-minute oven test, ANSI Z87.1-2010, CE EN 166 B, U.S. Federal OSHA

FRAME & LENS OPTIONS

Frame: Gray/Red 

Available Lens Colors: Clear  Smoke Gray 

Hi-Def Yellow 

KEY FEATURES

- All goggle components are heat & flame resistant
- 2-piece strap & Snap-on/Snap-off™ mounting system
- Patented Speed-Clip™ system facilitates quick strap adjustment
- Full-perimeter hybrid ventilation/filtration system minimizes lens fogging, filters smoke & airborne particles
- Closed-cell face padding is smooth, durable & easy to clean
- Interchangeable 2.6mm high-impact Polycarbonate lenses
- Advanced ESS ClearZone™ FlowCoat lenses eliminate fog inside & prevent scratches outside
- Distortion-free optics & 100% UVA/UVB protection
- Roomy frame fits over most prescription eyewear

AVAILABLE CONFIGURATION

- **X-Tricator™ Kit:** Includes Frame w/ 2-piece Strap, Clear Lens, 2 Snap-On/Snap-off Mounting Brackets & 2 Tear-off Lens Covers

X-Tricator (Gray/Red)

Model: #740-0287

X-TRICATOR™ FEATURES



Full-perimeter
Ventilation &
Filtration System

Advanced ClearZone™
FlowCoat Anti-fog &
Anti-scratch Lens
Coatings

Roomy Frame Fits
Over Most
Prescription
Eyewear

Patented Speed-Clip™
System For Quick
Strap Adjustment

X-TRICATOR™ PRODUCT DETAIL



Nomex® HeatSleeve™
Optional protection for goggle &
lens, guards against scratches
& heat



Snap-on/Snap-off™
Unique 2-piece strap &
patented Snap-on/Snap-off™
mounting system functions
well with all major structural
fire helmet brands
(no drilling required)



ESS Ballistic Protection
ESS' extra-thick Polycarbonate
lenses resist impacts—in this
case blasts from a 12-gauge
shotgun firing #6-shot from
10 meters—dimpling but not
penetrating the lenses

BUILT FOR BATTLE

ESS

TOUGH FOR LIFE

ESS® (Eye Safety Systems)

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