



## **STANDARD**

ANSI Z89.1 Type I, Type II - Class E All around protection against impact and penetration including front, rear, and sides.

### EN 12492

for the following clauses only: Shock energy absorption capacity 4.2.1.2 front impact, 4.2.1.3 lateral impact, 4.2.1.4 rear impact

4.2.2 | Penetration

4.2.3 | Retention system strenght

4.2.4 | Retention system effectiveness



#### MATERIAL

EXTERNAL SHELL: HD Polypropylene

**INTERNAL SHELL:** Self-Extinguish HD Expanded Polystyrene

**HEADBAND:** Acrylic Webbing



## **TEMPERATURE OF USE**

-22°F / +122°F | -30°C / + 50°C



## WEIGHT

1.04 lbs | 470 g



One size fits most



WHE00103

201 221

# **TECHNOLOGIES**

FIRE RETARDANT D-CORE & HD CROWN PROTECTION Protective foam interior treated to self-extinguish.

FIRE RETARDANT LUMINESCENT LAMP CLIPS Replaceable luminescent lamp clips treated to self-extinguish.

FIRE RETARDANT HD POLYPROPYLENE Offers greater impact energy absorption. Harden surface resists wear and tear.

FIRE RESISTANT INNER PADDING High comfort padding resistant to catching fire and is self-extiguishing.

FIRE RESISTANT CHINSTRAP Low flammability, non-melting, self-extinguishing chinstrap.

> CLICK-IN SYSTEM Attachment system that lets padding easily snap in and out.

**> ADAPTIVE FIT SYSTEM** Size adjustment system that adapts to create a personalized, secure fit.

**EASY CLICK SYSTEM** Integrated slots for eye and face protection. Adapters required.

**> ADVANCED CHINSTRAP** New, rear adjustment points deliver more personalized fit.

> HI-VIZ DETAILS High visibility color shell, luminescent lamp clips and reflective adhesives.

YEARS











