

PRISMESHIELD® PLUS 40 CAL PREMIUM PRO-HOOD

PRODUCT CODE: FH40PRG-PP

SALISBURY
BY PIP



Our PrismShield® Plus Pro-Hood arc flash protection hoods are intended to provide protection against the heat and blast release in an arc flash event rated to 40 cal/ cm² or lower. The face shield and shroud parts are considered pieces of the full unit and both must be worn in order to provide full protection. Pro-Hoods are available in standard and premium fabrics. Units are available with dual fan system

SPECIFICATIONS

Viewing area: 130 in²

Total weight: 1.07kg

Dimensions: 22 1/2" L, 12 1/2" W, 13" H

Flash light attachment slots: 2

Lens technology: PrismShield® Plus

Lens color: Bronze tinted (appears clear)

Lens material: Polycarbonate

Lens specialty coating: Anti-fog, Anti-scratch

Shroud material (Premium): 10.8 oz/yd² fabric ensemble with inherently flame retardant (IFR) blend of Aramid and other fibers

ATPV: 40 cal/cm²

ACCESSORIES & SPARE PARTS

PART NUMBER	ITEM DESCRIPTION
4000-PP	PrismShield Plus Pro-Hood 40cal/cm ² Face shield
FLKIT	Attachable task light kit
ASBAG	Face shield storage bag (21" L, 19" W, 14" H)
SKBAG	Large storage bag (25" L, 13" W, 13 1/2" H)
SKBACKPACK	Reinforced specialty backpack (14" L, 8" W, 18" H)

STANDARDS

NFPA 70E Standard for electrical safety in the workplace, published by the National Fire Protection Association. Provides requirements and best practices for protecting workers from electrical hazards such as shock, arc flash, and arc blast.

ASTM F2178 Standard test method for determining the arc rating and standard specification for eye or face protective products, published by the American Society for Testing and Materials.

ASTM F1506 Standard performance specification for flame resistant and electric arc rated protective clothing worn by workers exposed to electric arcs and related thermal hazards, published by the American Society for Testing and Materials.

ANSI/ISEA Z87.1+S Standard for occupational and educational eye and face protection, published by the American National Standards Institute.



PIP ANZ (AUSTRALIA
& NEW ZEALAND)

AUSTRALIA
PHONE: 1300 747 269

NEW ZEALAND
PHONE: 0800 747 269

info@pipanz.com
www.pipanz.com

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GLOBAL SAFETY