

# QUANTUM FR NECK PROTECTOR CE

EN

Flame and fire-resistant, full neck protection designed to also protect the wearer from heat and chemicals. Front hook-and-loop closure ensures secure protection of exposed skin and body parts. Compatible with all KASK Quantum helmets.

The QUANTUM NECK PROTECTOR FR mounted on the QUANTUM helmet, makes the helmet usable for use in wildland firefighting (EN16471) and technical rescue activities (EN16473) where there is potential exposure to flames.

WAC00079-514



## MOUNTING



QUANTUM

## TECHNICAL DETAILS



### STANDARD

EN 13688 | Protective clothing - general requirements

EN 11612 | Heat and flame protection

A1 - Limited flame spread

B1 - Convective heat

C1 - Radiant heat

EN 13034 | Protection against chemicals

Type PB [6] - protection against liquid chemicals:

H2SO4 - 30% dilution

NaOH - 10% dilution

o-Xylene – undiluted

Butan-1-ol – undiluted

EN1149-5 | Electrostatic properties (base fabric only)

Half decay time  $t_{50} < 4s$

Shielding factor  $S > 0.2s$



0624

### TEST

ASTM F1959/05 | IEC 61482/1

ATPV 22.2 cal/cm<sup>2</sup>



### CATEGORY

III



### MATERIAL

Double layer fabric in 93% Nomex® 5% Kevlar®, 2% antistatic fiber



### WEIGHT

80,5 g



### SIZE

One size



## FIRE RESISTANT TECHNOLOGIES



### FIRE RESISTANT FABRIC

**Material:** Nomex® | Kevlar®

**Test:** ASTM F1959-05 | IEC 61482/1 | ATPV 22.2 cal/cm<sup>2</sup>

Fire-resistant Nomex® fabric. Non-melting, self-extinguishing with no flame.

## TECHNOLOGIES



### NECK PROTECTION

Neck shade designed to protect wearer's neck from heat, flames, and chemicals.



### EASY ATTACHMENT SYSTEM

Integrated slots that enable secure accessory attachment.



### PREVENTION

Anti-static base fabric prevents unexpected electrostatic buildup and discharge.



### HOOK AND LOOP FASTENER

Front Velcro closure ensures secure protection of exposed skin and body parts.

## ADDITIONAL INFORMATION

### GUARANTEE

3 years starting from the date of purchase.

### LIFE SPAN

5 years starting from the date of manufacture.

### CLEANING

The protection should be washed by hand in cold water or in the washing machine at max 30°C - 85°F.

3  
YEARS  
GUARANTEE

5  
YEARS  
LIFE SPAN



SCAN FOR  
COMPLETE  
COLLECTION

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