

## CARBONKNIGHT HOOD

With a TPP rating of ~37.4, Carbon Knight hoods have the highest TPP rating on the market - that is 87% higher than the NFPA requirement of 20! Manufactured with a double layer of black thermal knit material, CarbonKnight hoods are wider than the competition, which allows for superior air circulation. CarbonKnight is a tri-blend composition with added Kevlar® for superior strength and durability.

*Ship. wt. 1 lb.*

- TPP rating of 37.4
- Meets 18" NFPA minimum requirement



COLOR: Black

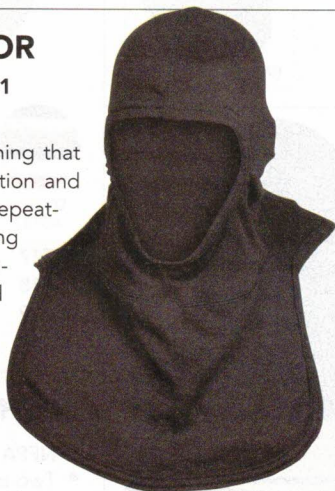
AZ246 CarbonKnight Hood

\$36.95

## ADD A LITTLE COLOR

MEETS NFPA STANDARDS 1971  
(CURRENT EDITION)

Features easy-sealing face opening that fits snugly for maximum protection and keeps its shape even after repeated usage. Elastic face opening stretches to 15" for easier donning. Flat seams won't dig and seamless chin area provides for added comfort. Hood is 2-piece construction, notched shoulder with insert. *One size fits all. Ship. wt. 1 lb.*



SPECIFY COLOR:

Red, Black, Yellow, Navy or Gray

AK021 P84 Hood



Red Black Yellow Navy Gray

\$40.95

## DARLEY HOOD

Darley has teamed with PGI to develop a new standard in hood protection. We've selected Para-Tek FR™ as a proprietary Tri-Blend that leverages the benefits of three fibers, high strength Para-Aramid, Lenzing® and High Tenacity Nylon. The end result is a lightweight, breathable hood that offers exceptional flame and heat resistance.

- Excellent TPP rating – 34.8 after five washings
- Provides double layer coverage of neck, upper chest, shoulders and shoulder blades
- Improved styling for better fit and maximum coverage
- Superb flame resistance – lowest vertical char lengths of all hood fabrics
- UL classified to NFPA 1971
- Comfort and excellent moisture absorbency



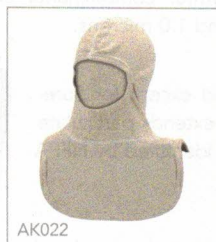
BL577 Darley Hood

\$26.95

## PROTECTIVE HOODS THAT GO ON EASY & SEAL TIGHT

CERTIFIED TO NFPA 1971

Long notched shoulder bib design, 21" overall length. *One size fits all. Ship. wt. 1 lb.*



AK022

NOTCHED SHOULDER

AK020 Nomex® Hood

\$28.95

AK022 PBI Hood

\$33.95

## CARBON X HOODS

CERTIFIED TO NFPA 1971

Carbon shield is a flame resistant fabric based on carbon fiber technology. If exposed to extreme heat or flame, fabric glows but won't burn. Retains a certain tenacity at temperatures exceeding 2300° for over 90 seconds



AW115



AW017

ONE SIZE FITS ALL

AW017 Ultimate™ Carbon X Hood

\$34.95

AW115 Classic™ Carbon X Hood

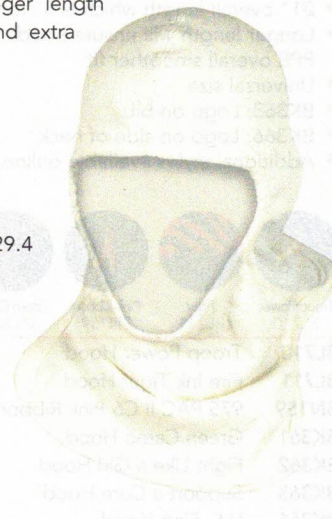
\$27.95

## OUR BEST HOOD DEAL

NOMEX® BLEND HOOD

The most popular NFPA approved hood style. The notched shoulder and longer length allows for a more proper fit and extra protection across the chest.

- Thermal protective rating of 29.4
- Certified NFPA 1971
- One-piece construction with shoulder insert
- 18" overall length
- One size fits all
- Nomex blend



AZ152 Nomex® Hood

\$22.95

# PROTECTIVE HOODS

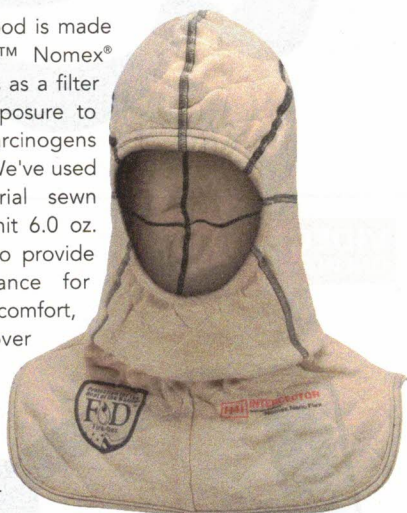
TURNOUT GEAR

## H41 INTERCEPTOR™ HOOD WITH DUPONT NOMEX® NANO FLEX

The H41 Interceptor™ Hood is made with a layer of DuPont™ Nomex® Nano Flex inside that acts as a filter to reduce firefighters' exposure to persistent fireground carcinogens and other contaminants. We've used this revolutionary material sewn between two layers of knit 6.0 oz. PBI®/Lenzing (20%/80%) to provide the maximum performance for particle barrier filtration, comfort, and thermal and flashover protection.

### SCIENTIFIC DATA

The H41 Interceptor™ blocks 95% of particulates at .2 micron in size or larger. For perspective, there are 25,400 microns in one inch and a human hair is about 75-100 microns wide, so a .2 micron particulate is about 500x smaller than a strand of hair. Testing has shown that the particulates sized at less than .2 microns don't have enough mass to make it through the double layer knit and the Nomex® Nano Flex; essentially meaning that this hood blocks 100% of particulates less than .2 microns.



SPECIFY SIZE: M, L, XL

BN358 H41 Interceptor™ Hood

Fire Dex

\$139.95

## H41 INTERCEPTOR™ HOOD WITH STEDAIR® PREVENT

NEW

Choose the H41 Interceptor™ to reduce the absorption of carcinogens in the highly-permeable skin around your face and neck.

This 2-layer hood features an inner layer of Stedair® PREVENT with one outer layer of 8oz. Nomex® 100%.

- Unmatched breathability compared to moisture barrier technology
- Maintains excellent flame and heat resistance
- Exceeds NFPA 1971 requirements for TPP, THL and burst strength
- Built for durability
- Mask not included



Fire Dex

BP008 H41 Interceptor™ Hood w/Stedair® PREVENT

\$139.95

## INNOTEX GRAY™ PARTICULATE BLOCKING HOOD 25

NEW

Developed to meet the proposed requirements of NFPA 1971, the particulate blocking layer blocks carcinogenic particulates 0.1 µm to 1.0 µm that are found in the combustion of structural fires by greater than 98%. Yet, that same layer also allows for air permeation, which is essential to reduce the risk of increased core temperature.

### 3 LAYER APPROACH

The INNOTEX GRAY™ Hoods use a 3 layer approach similar to Turnout Gear. The two inner layers are laminated together to increase comfort and reduce bulk.

### PARTICULATE BLOCKING LAYER

INNOTEX GRAY™ Hoods use a proprietary version of Stedair® PREVENT, which blocks carcinogenic particulates 0.1 µm to 1.0 µm (microns) by greater than 99%.

### AIR PERMEABILITY

The INNOTEX GRAY™ Hoods are air permeable, which means air can pass through them. Body heat can dissipate, helping reduce the risk of increased body temperature.



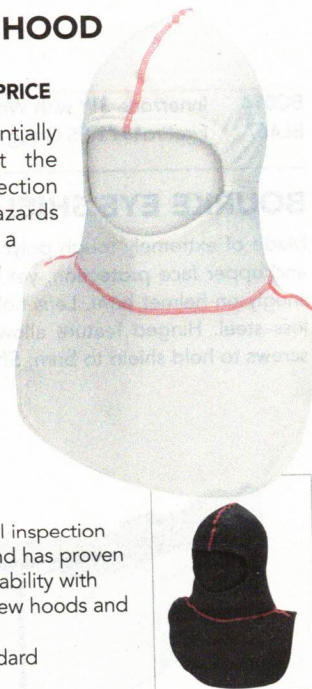
INNOTEX

BN698 INNOTEX GRAY™ Particulate Blocking Hood 25 \$106.95

## GORE® PARTICULATE HOOD PROTECTION, COMFORT AND DURABILITY AT AN AFFORDABLE PRICE

As we learn more about the potentially harmful contaminants found at the fireground, the need for protection against those particulate hazards continues to grow. Wearing a particulate hood will give you the additional protection you need.

- Blocks more potentially harmful particulates\* than any other hood (99.9%)
- Maintains its 99.9% particulate-blocking performance after 100 wash cycles, exceeds thermal protection requirements
- Comfortable, natural feel
- Inspection opening enables visual inspection of the integrity of barrier layer, and has proven its system level reliability and durability with human FAST\*\* testing on both new hoods and hoods washed 100 times
- Certified to the NFPA 1971 Standard



\* Particulates in the 0.1 to 1.0-micron range, per NFPA 1971

\*\* FAST is Florescent Aerosol Screening Test, which was performed at RTI International

BN610	GORE® Particulate Hood Nomex® Blend (White)	\$93.95
BN611	GORE® Particulate Hood Ultra C6 (Black)	\$103.95
BP012	GORE® Particulate Hood Nomex® Blend Tall	\$100.95
BP013	GORE® Particulate Hood Ultra C6 Tall	\$110.95