

ARTHUS

The fire hood



made with

•DUPONT•

Nomex

Nano Flex

**Uncompromising particle barrier
with DuPont™ Nomex® Nano Flex
to protect our heroes.**

**FUCHSHUBER
TECHNO-TEX**

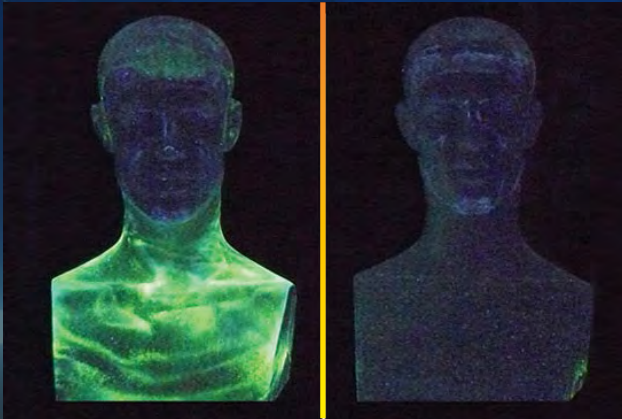
www.fttex.com | info@fttex.com

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EFFICIENT BARRIER

Particle protection with DuPont™ Nomex® Nano Flex technology

Fluorescent aerosol screening test



Without Nomex® Nano Flex (left) / with Nomex® Nano Flex (right)

Firefighters are exposed to extreme heat and toxic combustion byproducts and pollutants. This intense exposure to small poisonous particles might be the reason for increasing cancer diagnoses among the firefighters.

Nomex® Nano Flex from DuPont guarantees the highest filtration levels due to its unique construction. The non-woven fabric is constructed with the finest fibers in the submicron size and creates a protective barrier that filters 99,99% of toxic microparticles.

All this minimizes the firefighter's risk of getting cancer.

GREAT WEARING COMFORT

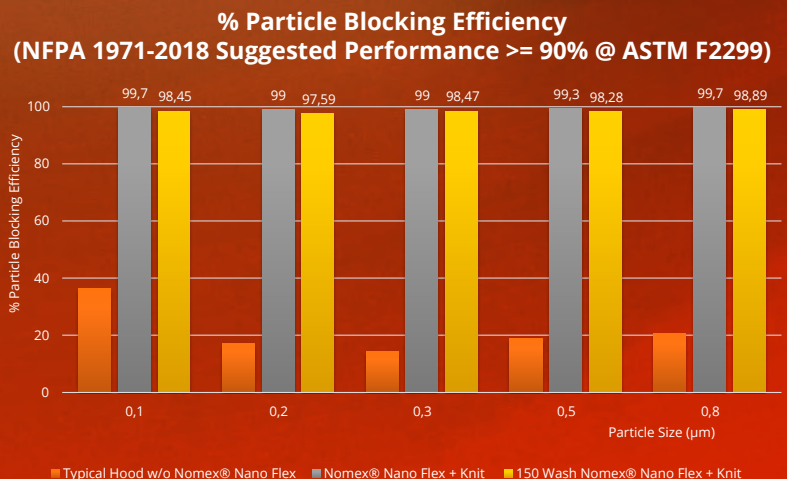
Allows full focus on the job!

- Ergonomic cut with attached pellerine for a perfect fit under the jacket
- High stretchability and rebound properties in the face area for a perfect fit and hood function
- Breathable and lightweight – reduces heat stress
- Comfortable flatlock seams
- Low noise – no rustling or similar
- Excellent moisture management

LONG DURABILITY

High protection even after 150 washes

- >98% particle filtration after 150 washes
- Permanently flame retardant FR
- Highest colour fastness to light, washing, sweat and friction



Source: DuPont

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ARTHUS 1

FR particle protection hood with
DuPont™ Nomex® Nano Flex

Art.No.: 8334-22084-58 / -25

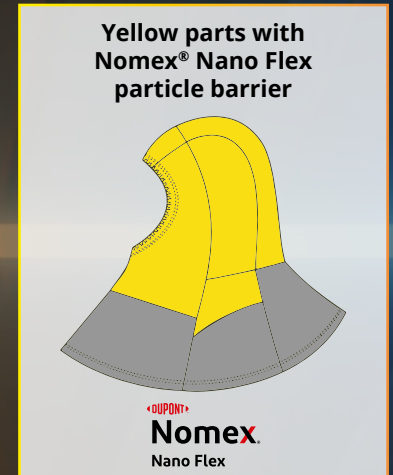
CE ZV 0912-21 0928-21 | Size Onesize



parisblue
Col. - 58



gold
Col. - 25



FEATURES

Protection against nanoparticles through the low noise Nomex® Nano Flex particle filter

Permanently flame retardant
according to **EN 13911:2017**

Breathable, reduces heat stress

Permanently hydrophilic
with a very good moisture management

Antibacterial finishing

High stretchability and rebound properties in the
face area for a perfect fit and hood function

Optional: RFID-Chip / embroidery

CONSTRUCTION

3 layers
of Nomex® / Lenzing viscose FR
with Nomex® Nano Flex particle filter

CARE INSTRUCTIONS



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ARTHUS 2

FR particle protection hood with
DuPont™ Nomex® Nano Flex

Art.No.: 8329-22260-25 / -58

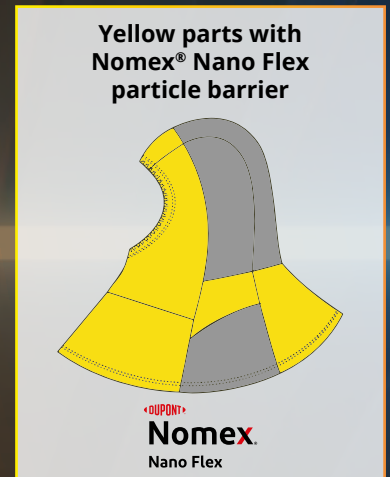
CE V0230/18-0231/19 | Size Onesize



gold
Col. - 25



parisblue
Col. - 58



FEATURES

Protection against nanoparticles through the low noise Nomex® Nano Flex particle filter

Permanently flame retardant according to **EN 13911:2017**

Protection against heat and flames according to **EN ISO 11612 - A1, B2, C2**

Antistatic properties according to **EN 1149-3**

Breathable, reduces heat stress

Permanently hydrophilic with a very good moisture management

Antibacterial finishing

High stretchability and rebound properties in the face area for a perfect fit and hood function

Optional: **RFID-Chip / embroidery**

CONSTRUCTION

3 layers of 100% Nomex® Comfort with Nomex® Nano Flex particle filter

CARE INSTRUCTIONS



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