

PROTEK® METALSTAR / PROTEK® WELDSTAR

MOLTEN IRON SPLASH PROTECTIVE CLOTHING WELDING CLOTHING



Every day, welders and iron workers are exposed to the risk of burns from molten iron sparks and splashes as well as open flames and intense heat. Moreover, physical exertion in hazardous environments can lead to accidents caused by heat stress or heat stroke. KIVANÇ Group produces molten metal splash protective clothing for different industrial applications like molten iron splashes, welding sparks etc.

These garments are available in different designs like jacket & trousers, overalls, coveralls, shirts etc. These garments are protecting workers in hazardous areas like iron & steel factories, foundries, casting companies, welding etc.

Customers are able to choose the right fabric for their application from our wide range of alternatives like NOMEX® MetalPro, NOMEX® MetalPro Plus etc.



ISO 11612:2008
A1, B1, C1, E2 or
A1, B1, C1, D2, E3



ISO 11611:2007
Class 1 or Class 2

DuPont™
NOMEX® MetalPro

APPLICATIONS

- Automotive Industry
- Casting Industry
- Engineering
- Foundry Workers
- Iron & Steel Industry
- Railways
- Shipbuilding
- Welding



Model	Material	Size	Color
<input type="checkbox"/> 84309 – Jacket <input type="checkbox"/> 84408 – Trousers <input type="checkbox"/> 84409 – Overall <input type="checkbox"/> 83809 – Coverall <input type="checkbox"/> 83909 – Shirt	<input type="checkbox"/> 2432000 – NOMEX® MetalPro 320 g/m ² <input type="checkbox"/> 2431000 – Front -NOMEX® MetalPro Plus 310 g/m ² Back - NOMEX® MetalPro 320 g/m ²	<input type="checkbox"/> 10 - S <input type="checkbox"/> 12 - M <input type="checkbox"/> 14 - L <input type="checkbox"/> 16 - XL <input type="checkbox"/> 18 - XXL	<input type="checkbox"/> 03 – Blue Melange (jean effect) <input type="checkbox"/> 04 – Medium Blue



PROTEK® METALSTAR – Protection against Molten Metals
PROTEK® WELDSTAR – Welding Clothing



PROTEK® METALSTAR / PROTEK® WELDSTAR

MOLTEN IRON SPLASH PROTECTIVE CLOTHING WELDING CLOTHING

Models

PROTEK® METALSTAR
Jacket – 84309 MSVKD

PROTEK® METALSTAR
Trousers – 84408 MSVKD

PROTEK® METALSTAR
Overall – 84409 MSVKD

PROTEK® METALSTAR
Coverall – 83809 MSVKD

PROTEK® METALSTAR
Shirt – 83909 MSVKD



Fabric Alternatives

2432000 – 320 g/m²
NOMEX® MetalPro

ISO 11612:2008
A1, B1, C1, E2

ISO 11611:2007
Class 2

2431000
Front - NOMEX® MetalPro Plus 310 g/m²
Back - NOMEX® MetalPro 320 g/m²

ISO 11612:2008
A1, B1, C1, D2, E3

ISO 11611:2007
Class 1



Certificate No. 4430



PROTEK® METALSTAR – Protection against Molten Metals
PROTEK® WELDSTAR – Welding Clothing

PROTEK® METALSTAR

MOLTEN ALUMINIUM SPLASH PROTECTIVE CLOTHING



Molten aluminium is a very dangerous material because it sticks and destroys the garment very easily. KIVANÇ Group is also offering solutions for aluminium industry.

Garments are available in different designs like jacket & trousers, overalls, coveralls, shirts etc.

As a NOMEX® Quality Partner, we use a new treated fabric system developed by DuPont, NOMEX® MetalPro Plus. The special surface treatment significantly improves the shedding effect, and therefore the protection level.



ISO 11612:2008
AI, BI, CI, D2, E3



DuPont™
NOMEX® MetalPro

Model	Material	Size	Color
<input type="checkbox"/> 84309 – Jacket <input type="checkbox"/> 84408 – Trousers <input type="checkbox"/> 84409 – Overall <input type="checkbox"/> 83809 – Coverall <input type="checkbox"/> 83909 – Shirt	<input type="checkbox"/> 2431000 – Front -NOMEX® MetalPro Plus 310 g/m ² Back - NOMEX® MetalPro 320 g/m ²	<input type="checkbox"/> 10 - S <input type="checkbox"/> 12 - M <input type="checkbox"/> 14 - L <input type="checkbox"/> 16 - XL <input type="checkbox"/> 18 - XXL	<input type="checkbox"/> 04 – Medium Blue





PROTEK® METALSTAR

MOLTEN ALUMINIUM SPLASH PROTECTIVE CLOTHING



DuPont™
NOMEX® MetalPro

Models

PROTEK® METALSTAR
Jacket – 84309 MSVKD

PROTEK® METALSTAR
Trousers – 84408 MSVKD

PROTEK® METALSTAR
Overall – 84409 MSVKD

PROTEK® METALSTAR
Coverall – 83809 MSVKD

PROTEK® METALSTAR
Shirt – 83909 MSVKD



PROTEK® INDUSTRIAL SOLUTIONS

KIVANÇ Group produces personal protective clothing for different industrial applications. These garments are available in different designs like jacket & trousers, bib and brace trousers, coveralls, shirts etc. These garments are protecting workers in hazardous areas like Refineries, Oil & Gas Distribution Companies, Chemical & Petrochemical Plants, Electrical Utilities, Welding, Iron & Steel Companies and other industrial companies. These garments are designed to protect against sudden flash fire, impact of electric arcs, molten metal splashes etc. These garments are inherently flame resistant and do not melt, drip or ignite. The flame resistant property of the garment is permanent throughout the life and it cannot be washed or worn out. Garments are permanently anti-static and prevent sparks due to static electric charge build-up which could lead to an explosion in presence of flammable chemicals such as liquid petroleum gases.

We are a Member of the NOMEX® Quality Partner Program. Our customers are able to choose the right fabric for their application from our wide range of alternatives like NOMEX® Comfort, NOMEX® IIIA, NOMEX® MetalPro etc.

PROTEK® INDUSTAR



PROTEK® METALSTAR



PROTEK® WELDSTAR



PROTEK® REFSTAR



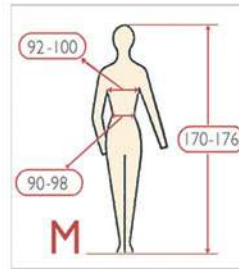
PROTEK® ARCSTAR



PROTEK® AIRSTAR



PROTEK® SEARCHSTAR



APPLICATIONS

- Airport Personal
- Aluminium Workers
- Automotive Industry
- Cement Industry
- Ceramic Industry
- Electrical Utilities
- Engineering
- Firework Manufacturers
- Foundry Workers
- Gas Contracting
- Glass Industry
- Iron & Steel Industry
- Munitions Suppliers
- Offshore & Gas Industry
- Petrochemical Industries
- Pilot
- Police
- Railways
- Search & Rescue
- Shipbuilding
- Welding

Size	Height	Chest	Waist
XS	158-164	76-84	74-82
S	164-170	84-92	82-90
M	170-176	92-100	90-98
L	170-176	100-108	98-106
XL	176-182	108-116	106-114
XXL	182-188	116-124	114-122
XXXL	188-194	124-132	122-130

Different sizes available upon request.



Certificate No. 4430





KIVANÇ
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