

WORK JACKET
Article No.: 0606AE01


Aegis® Molten Metal Workwear is intended to be used in areas where this continuous exposure to sparks and splashes of aluminum & iron.

Aegis® Workwear is the solution to meet your FR protective molten metal apparel needs. Because of its unique ability to shed molten aluminum as well as cryolite, these specialized molten metal protective garments are used extensively throughout the aluminum casting industry. In fact you can cast off that cryolite knowing you are safe and secure within your workwear.



Tencate Oasis™ is an innovative protective fabric that offers incredible softness, has a lightweight feel and is flexible. It is designed to deliver premium protection against molten metal splash, radiant heat, flame and other smelting hazards. An outstanding value and the best choice among thermal resistant, metal-shedding fabrics, it has been chosen by leading aluminum manufacturers, worldwide, for its protection, comfort and durability.

- **Inherently flame-resistant** - Flame-resistant, metal shedding protection is built into the fabric, so it won't wash or wear out.
- **Comfortable to wear** - Engineered with an innovative fiber blend, this fabric is designed for excellent softness & flexibility.
- **Outstanding value** - Long-lasting protection withstands rugged use and repeated industrial launderings.

COMPOSITION

Fabric: Oasis® OS 750
Fiber Blend: 50% Lenzing FR®, 40% wool, 10% Nylon
Molten Aluminium Splash: Level D1
Molten Iron Splash: Level E2
Weight: 254 gsm or 7.5 oz

STYLE & DESIGN

- Two chest pockets with flap snap plastic snap buttons
- Front closure with double layer fabric & 9 pieces plastic snap buttons
- With air vent at the back
- Fully double stitched with FR thread
- Full sleeves with fully covered gusseted adjustable cuff & plastic snap buttons
- High collar with velcro closure
- Can be made in twin color garment

INTERNATIONAL STANDARDS

- **EN ISO 11612:2008** (A1,B1,C1,D1,E2,F1)
- A1 - Limited Flame Spread (EN ISO 15025)
- B1 - Convective Heat (EN 9151)
- C1 - Radiant Heat (EN 6942)
- D1 - Molten Aluminum Splash (EN 9185)
- E2 - Molten Iron Splash (EN 9185)
- F1 - Contact Heat (EN 12127)


PPE CUSTOMIZATION PROGRAM
Oasis™


A PRODUCT OF



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STYLE & DESIGN SPECIFICATIONS

Twin color
(Melange Blue color
above pocket flap
and Red down)

High collar with velcro closure

1" reflective tape

Two chest pockets with
flap and concealed
plastic snap button.

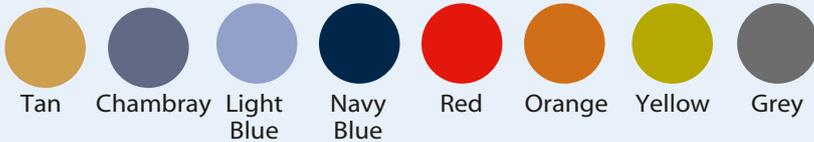
Closed inside seam double
needle stitching

Full front open with 9 pieces plastic snap button closure.
Front opening provided with double layers to prevent splash
through the button openings.

Long sleeve with fully covered gusseted
adjustable cuff and plastic snap button closure



COLOURS



INTERNATIONAL STANDARDS



SIZE CHART

S	M	L	XL	2XL	3XL	4XL	--	--
36-38	40-42	44-46	48-50	52-54	56-58	60-62	--	--

PPE CUSTOMIZATION PROGRAM



- Style and colour as per Client's requirements can be produced.
- Computerized embroidered company logo, name badges & job designation.
- EN 471 High-Viz Reflective Tape

PACKING

Each piece in polythene cover and 20 pcs. in seaworthy carton



Four pockets
with flap, snap
plastic buttons



1" Reflective
tapes on pocket
& in back



Plastic buttons
on front opening

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