

AEGIS

WORK TROUSER

Article No.: 0406AE01



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

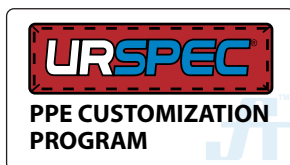
STYLE & DESIGN

- Heavy duty metallic button fly closure with flap
- Two side pockets, one rear pocket with flap & plastic button closure
- Double layer from knee and below
- Elastic back waist with belt loops
- 1" Reflective tape on legs



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)



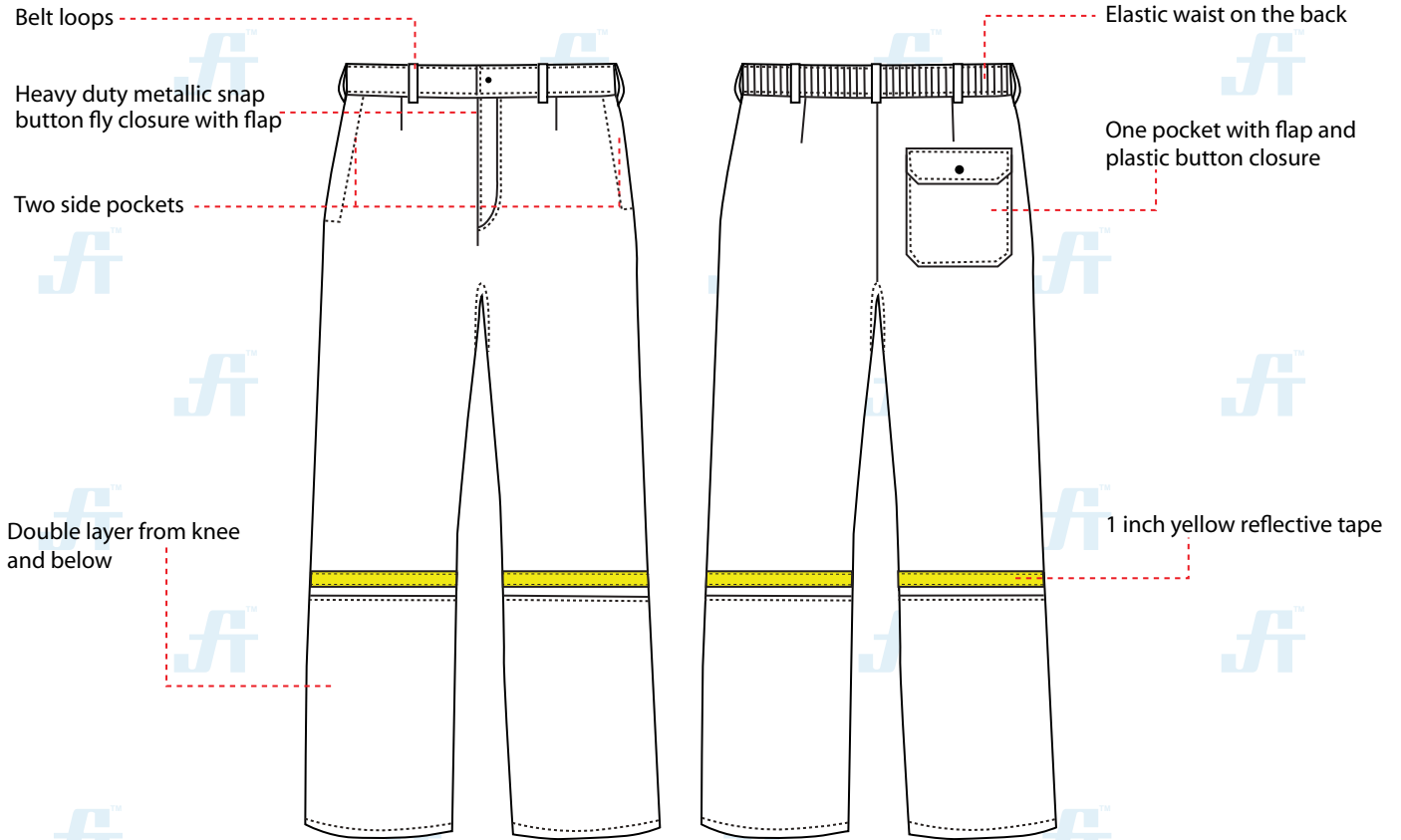
Doc. Control:	Rev.:	Date:
	3.2	April 3, 2016

This Article Data Sheet (ADS) is designed and produced by FLOWTRONIX (FT) covered under the intellectual property law. Any reproduction in whole or in part is strictly prohibited without written approval. FT FR 6163-3.2

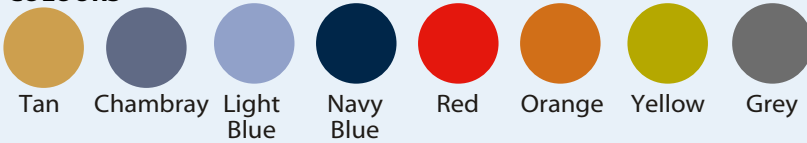


WORK TROUSER Article No.: 0406AE01

STYLE & DESIGN SPECIFICATIONS



COLOURS



INTERNATIONAL STANDARDS



SIZE CHART

Size	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62
Waist	26"	28"	30"	32"	34"	36"	38"	40"	42"	44"	46"	48"	50"	52"	54"	56"	58"	60"	62"	64"
Inseam	30.5"	30.5"	31"	31"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	32"	32"	32"	32"

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

COMPONENTS



Doc. Control:	Rev.: 3.2	Date: April 3, 2016
---------------	-----------	---------------------

This Article Data Sheet (ADS) is designed and produced by FLOWTRONIX (FT) covered under the intellectual property law. Any reproduction in whole or in part is strictly prohibited without written approval. FT FR 6163-3.2

