



American Safety
Power Tools (PVT) Ltd.



**WORLD
LEADING
PPE
MANUFACTURING
COMPANY IN
PAKISTAN**

C A T A L O G U E

2 0 2 1



Muhammad Ashraf Qadri
President & CEO

BACKGROUND

What was established in 1983, as a humble cotton rags business under the trade name of Abdul Hakeem & Sons in Karachi, Pakistan, stands today as a global brand, American Safety, thanks to the vision, ambition and persistent hard work of Mr. Muhammad Ashraf Qadri, President & CEO. is light industrial safety workwear manufacturing facility, established in 2011, spans over an area of 200,000 sq.ft. that can accommodate up to 1,200 skilled workers operating up to 12 production lines. Each production line produces 400-450 garments a day.

OUR BUSINESS MODEL

Our Business Model capitalizes on our strength – that of cost effective quality products manufacturing – and values and leverages on the strength of our clients – that of market research, distribution and close proximity to end users. A modern infrastructure, abundant availability of low cost manpower and material, and continuously improving quality control successfully present us as a reliable and sustainable supply chain partner to some of the world’s leading safety workwear brands and bulk importers.

OUR MOST VALUED ASSET: THE WORKFORCE

American Safety takes great pride in its human resource development programs. Over 350 skilled workers contribute their expertise, experience, loyalty, and commitment daily, to the global recognition won by the company and its products. Rigid recruitment standards and continuous On Job Training (OJT) ensures that we not only pick the best available workers, but ensure that their skills set is continuously nurtured and fed the experience of the senior staff through monthly training workshops for all spheres of the business, from sourcing, to Sampling, to Production, Logistics and Customer Services. Gender equality principles act as a beacon of progressive growth and we are very proud of our women workforce that make up more than 50% of total production head count.

PRODUCT DEVELOPMENT

To listen and to respond positively to our clients, we have an established inhouse Product Development and Sampling Division. Innumerable design revisions and rigorous prototype development guarantees our clients that each cut and each stitch is perfected as perceived.

KEY FACTS & STATISTICS

Year of Formation
2011

Workwear Factory Area
200,000 sq.ft.

No. of Production Lines
Twelve
(expansion in process)

Ave. Daily Production
400-450 garments per line.
5000 – 5500 pcs / day.

No. of Workers
Over 1000 trained workers
Over 50% are women.

Annual Turnover
Over 1 Billion USD

Factory Standards

- ISO9001
- ISO14001
- WRAP
- SEDEX

MMS17786 - 3 PLY MEDICAL MASK

Medical mask is used in medical outpatient services, Laboratory, operating room and other high requirements environment. They are used for medicals staff. The Safety factory is relatively high, and it has strong resistance to bacteria and viruses. Medical mask can also be used to prevent influenza. According to YY 0469-2004 "technical requirements for medical mask", the important technical indicators include Filtration Efficiency, Bacterial Filtration Efficiency and Respiratory Resistance.

SPECIFICATION

- Non-Woven Fabric (Inner & Outer Layer)
- Melt Blown Fabric (Middle Layer)
- Nose Strip
- High Quality Elastic Ear Loop

FEATURES

- ASTM Level 3
- TYPE IIR
- Bacteria Proof Filter Paper (Melt Brown)
- Without glass fibres
- Very low resistance to breathing
- Softer Latex Free Elastic Ear

COLOR

- BLUE
- BLACK

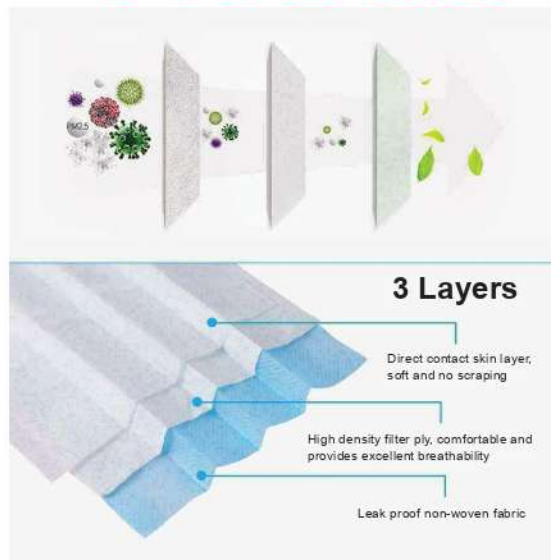
TESTING & CERTIFICATION

- EN14683
- ASTM F2100
- Nelson Laboratories Test Report with 99.9% Filtration (USA)
- APPlus Test Report with 99.8% Filtration (Europe)
- FDA
- CE

PACKAGING

- 50 Pcs Per Box
- 40 Boxes Per Carton

TYPE IIR



MMS17786



MMS17786-B

Nelson Labs
A Sotera Health company

Applus

MMS17786-T - 3 PLY MEDICAL TIE MASK

Medical mask is used in medical outpatient services, Laboratory, operating room and other high requirements environment. They are used for medicals staff. The Safety factory is relatively high, and it has strong resistance to bacteria and viruses. Medical mask can also be used to prevent influenza. According to YY 0469-2004 "technical requirements for medical mask", the important technical indicators include Filtration Efficiency, Bacterial Filtration Efficiency and Respiratory Resistance.

SPECIFICATION

- Non-Woven Fabric (Inner & Outer Layer)
- Melt Blown Fabric (Middle Layer)
- Nose Strip
- Non-Woven Strings

FEATURES

- ASTM Level 3
- TYPE IIR
- Bacteria Proof Filter Paper (Melt Brown)
- Without glass fibres
- Very low resistance to breathing
- Non-Woven Ties

COLOR

- BLUE

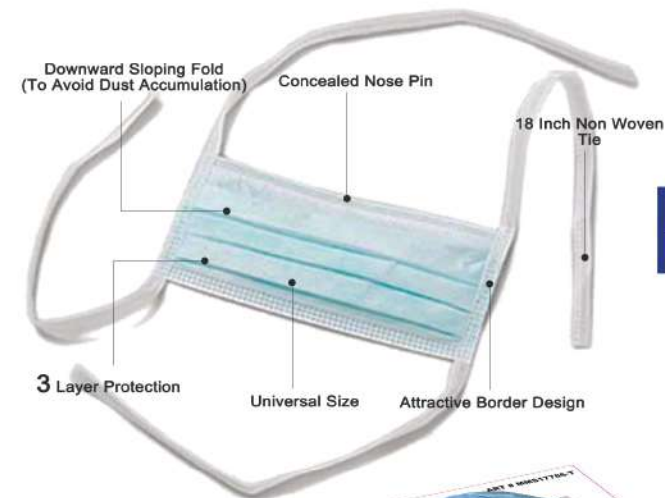
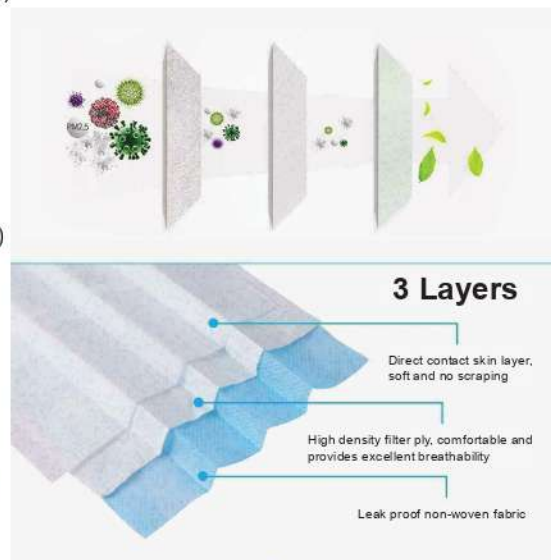
TESTING & CERTIFICATION

- EN14683
- ASTM F2100
- Nelson Laboratories Test Report with 99.9% Filtration (USA)
- APPlus Test Report with 99.8% Filtration (Europe)
- FDA
- CE

PACKAGING

- 50 Pcs Per Box
- 40 Boxes Per Carton

TYPE IIR



MMS17786-T



KN95 MASK

Filtering facepiece respirators (FFR), which are also called disposable respirators, are subject to various regulatory standards around the world (see examples below). Certain required physical properties and performance characteristics are specified in order for respirators to claim compliance with the particular standard. N95/KN95/FFP2 respirators are commonly recommended by health authorities during pandemic or emergency situations. They are not exactly the same, but respirators certified as meeting these standards can be expected to function very similar to on another.

SPECIFICATION

- Product Name: KN95 Respirator Face Mask
- Aerosol Type: Non-Oil
- Size: Universal
- Exhalation Valve: NO
- Strap Attachment: Heat Sealed
- Adjustable Nose Clips: Yes

FEATURES

- Anti Bacterial
- Electrostatic Charges
- Filtration above 95%
- Approved N95 rating Melt Blown Fabric
- Adjustable nose clip
- Ultrasonically welded headbands

COLOR

- WHITE
- BLACK

TESTING & CERTIFICATION

- Intertek Laboratories Test Reports
- FDA
- CE

PACKAGING

- 20 Pcs Per Box
- 40 Boxes Per Carton



KN95 RESPIRATOR MASK

Filtering facepiece respirators (FFR), which are also called disposable respirators, are subject to various regulatory standards around the world (see examples below). Certain required physical properties and performance characteristics are specified in order for respirators to claim compliance with the particular standard. N95/KN95/FFP2 respirators are commonly recommended by health authorities during pandemic or emergency situations. They are not exactly the same, but respirators certified as meeting these standards can be expected to function very similar to on another.

SPECIFICATION

- Product Name: KN95 Respirator Face Mask
- Aerosol Type: Non-Oil
- Size: Universal
- Exhalation Valve: Yes
- Strap Attachment: Heat Sealed
- Adjustable Nose Clips: Yes

FEATURES

- Anti Bacterial
- Electrostatic Charges
- Filtration above 95%
- Approved N95 rating Melt Blown Fabric
- Adjustable nose clip
- Ultrasonically welded headbands

COLOR

- WHITE
- BLACK

TESTING & CERTIFICATION

- Intertek Test Reports
- FDA
- CE

intertek
Total Quality. Assured.

PACKAGING

- 20 Pcs Per Box
- 20 Boxes Per Carton

KN-1111



KN-1112



M-1211786 N95 MASK

Filtering facepiece respirators (FFR), which are also called disposable respirators, are subject to various regulatory standards around the world (see examples below). Certain required physical properties and performance characteristics are specified in order for respirators to claim compliance with the particular standard. N95/KN95/FFP2 respirators are commonly recommended by health authorities during pandemic or emergency situations. They are not exactly the same, but respirators certified as meeting these standards can be expected to function very similar to on another.

SPECIFICATION

- Product Name: N95 Respirator Face Mask
- Aerosol Type: Non-Oil
- Size: Universal
- Exhalation Valve: NO
- Strap Attachment: Heat Sealed
- Adjustable Nose Clips: Yes

FEATURES

- Anti Bacterial
- Electrostatic Charges
- Filtration above 95%
- Approved N95 rating Melt Blown Fabric
- Adjustable nose clip
- Ultrasonically welded headbands

COLOR

- WHITE

TESTING & CERTIFICATION

- tti Test Reports
- FDA
- CE



PACKAGING

- 20 Pcs Per Box
- 20 Boxes Per Carton



SG-2526 DISPOSABLE COVERALL

Disposable coveralls protect workers from non-hazardous dry particulates and non-hazardous liquid splash and spray. Dry particulates are larger in size than aerosols and include dust and dirt. Splash is non-pressurized or lightly pressurized when it contacts a garment, while spray is pressurized. Coveralls are a single garment worn over personal clothing that protects the worker's front, back, arms, and legs. Continuous coverage prevents particles and aerosols from entering at the waist as can happen when wearing a separate shirt and pant.

SPECIFICATION

- Product Name: Disposable Coverall
- Material: Non-Woven
- Weight: 30GSM - 45GSM
- Style:
 - with hood, without boot/ with hood, with boot
 - with zipper cover flap/ without zipper cover flap

FEATURES

- Elasticized Hood
- Elasticized Cuff
- Elasticized Hem / Boot
- With/Without Overlock
- Nylon Zipper at front

COLOR

- WHITE
- BLUE
- ORANGE

TESTING & CERTIFICATION

- tti Test Reports
- FDA
- CE

PACKAGING

- 1 Pcs Per Bag
- 100 Pcs Per Carton



MP1211-A MICROPOROUS COVERALL (TYPE 5 & 6)

The specialized lamination process of Microporous Coveralls allows maximum breathability while offering a high level of protection from varnishes, resins, fiberglass, paints and sanding dust.

These chemical-resistant coveralls offer a two-way zippered front, elastic wrists, ankles and waist & Hooded.

SPECIFICATION

- Product Name: Disposable Coverall
- Material: Non-Woven Microporous Film Laminated
- Weight: 60GSM
- Style:
 - with hood, without boot/ with hood, with boot
 - with zipper cover flap/ without zipper cover flap

FEATURES

- Elasticized Hood
- Elasticized Cuff
- Elasticized Hem / Boot
- With/Without Overlock
- Nylon Zipper at front

COLOR

- WHITE

TESTING & CERTIFICATION

- BTTG Test Reports
- FDA
- CE



PACKAGING

- 1 Pcs Per Bag
- 50 Pcs Per Carton



**CATEGORY 3
PROTECTION LEVEL**



**HAZARDOUS SOLID
PARTICULATES
PROTECTION**



EN13982-1:2004+
A1:2010
TYPE 5B

**SPLASH
PROTECTION**



EN13034:2005+
A1:2009
TYPE 6B

**BIOLOGICAL
PROTECTION**



EN14126:2003+AC: 2004

**RADIOACTIVE
PROTECTION**



EN1073-2:2002

MP1211 MICROPOROUS COVERALL (TYPE 4, 5 & 6)

The specialized lamination process of Microporous Coveralls allows maximum breathability while offering a high level of protection from varnishes, resins, fiberglass, paints and sanding dust.

These chemical-resistant coveralls offer a two-way zippered front, elastic wrists, ankles and waist & Hooded.

SPECIFICATION

- Product Name: Disposable Coverall
- Material: Non-Woven Microporous Film Laminated
- Weight: 60GSM
- Style:
 - with hood, without boot/ with hood, with boot
 - with zipper cover flap/ without zipper cover flap

FEATURES

- Elasticized Hood
- Elasticized Cuff
- Elasticized Hem / Boot
- With/Without Overlock
- Nylon Zipper at front
- All seams heat sealed with tape

COLOR

- WHITE

TESTING & CERTIFICATION

- BTTG Test Reports
- FDA
- CE



PACKAGING

- 1 Pcs Per Bag
- 50 Pcs Per Carton



CATEGORY 3
PROTECTION LEVEL



LIQUID TIGHT PROTECTION



EN14605:2005
+A1:2009
TYPE 4B

HAZARDOUS SOLID PARTICULATES PROTECTION



EN13982-1:2004+
A1:2010
TYPE 5B

SPLASH PROTECTION



EN13034:2005+
A1:2009
TYPE 6B

BIOLOGICAL PROTECTION



EN14126:2003+AC:2004

RADIOACTIVE PROTECTION



EN1073-2:2002

F1212 - FR COTTON COVERALL - 300 GSM

SPECIFICATION

- 100% Cotton
- Pre-Shrunk
- 300 GSM
- Color Fast

FEATURES

- One Concealed on Center Front.
- Plain Cuffs.
- Elasticized Waist-Band on Back.
- Front Reverse Collar with Stud.
- Brass Zipper
- 50mm High Quality Reflective Tape

POCKETS

- 2 Chest Pockets with Brass Zipper & Closed Flap
- 1 Tool Pocket
- 2 Back Pockets
- 2 Cross Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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EN ISO 11611



EN ISO 11612



EN ISO 20471



IEC 61482-2



Model # F1212

DO NOT REMOVE



American Safety

XXL

100% COTTON
300 GSM
FIRE RETARDANT
COVERALL WITH
REFLECTIVE TAPE
MADE IN PAKISTAN



THIS CLOTHING ITEM MEETS THE REQUIREMENTS OF NFPA 2112-2018.
NFPA 2113 REQUIRES UPPER AND LOWER BODY COVERAGE.

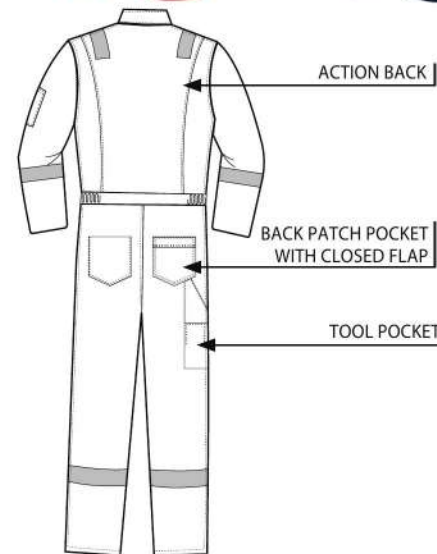
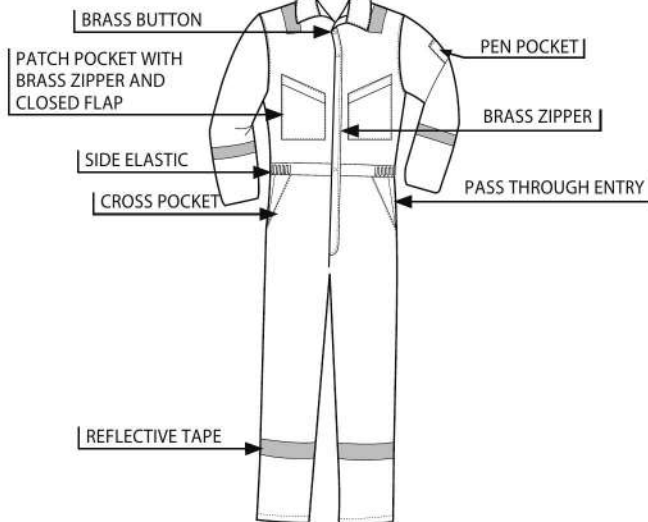
THIS GARMENT RESISTS IGNITION WHEN EXPOSED TO FLAME OR
ELECTRIC ARC AND WILL NOT CONTINUE TO BURN WHEN REMOVED THE
IGNITION SOURCE.

FLAME RESISTANT CLOTHING FOR PROTECTION OF
INDUSTRIAL PERSONNEL AGAINST SHORT DURATION
THERMAL EXPOSURES FROM FIRE IN ACCORDANCE
WITH NFPA 2112:2018. MH4287



Manufacturer:

American Safety Power Tools (Pvt) Ltd.
Plot 1&2, 12&13, Sector E-IV, Phase-II,
Phase-II, Karachi -75150 Pakistan



FR1211- FIRE RETARDANT COVERALL - 300GSM

SPECIFICATION

- 100% Cotton
- 300 GSM
- ATPV rating is 11.5 cal/cm
- CAT 2

FEATURES

- Buttoned Top Opening of the Zipper
- Double-Stitched seams for Enhanced Durability
- Elasticized Waist
- Plain Cuffs
- Solid Brass Two-Way Zipper
- FR reflective tape on Shoulder, Arms, Waist & Knee
- Double Stitched Pockets and Main Seams

POCKETS

- Two Front Patch Pockets
- Two Rear Patch Pockets
- Two Large Double-Stitched Side Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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EN ISO 11611



EN ISO 11612



EN ISO 20471



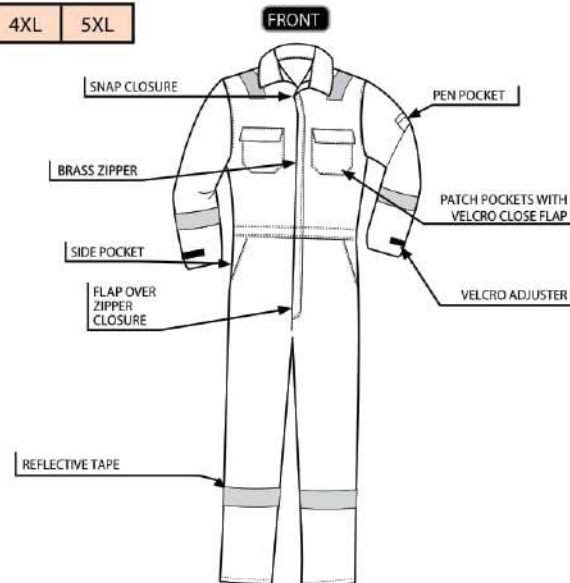
IEC 61482-2



NFPA®
70E



NFPA®
2112



F1211/C - FIRE RETARDANT COVERALL - 300GSM

SPECIFICATION

- 100% Cotton
- 300 GSM
- ATPV rating is 11.5 cal/cm
- CAT 2

FEATURES

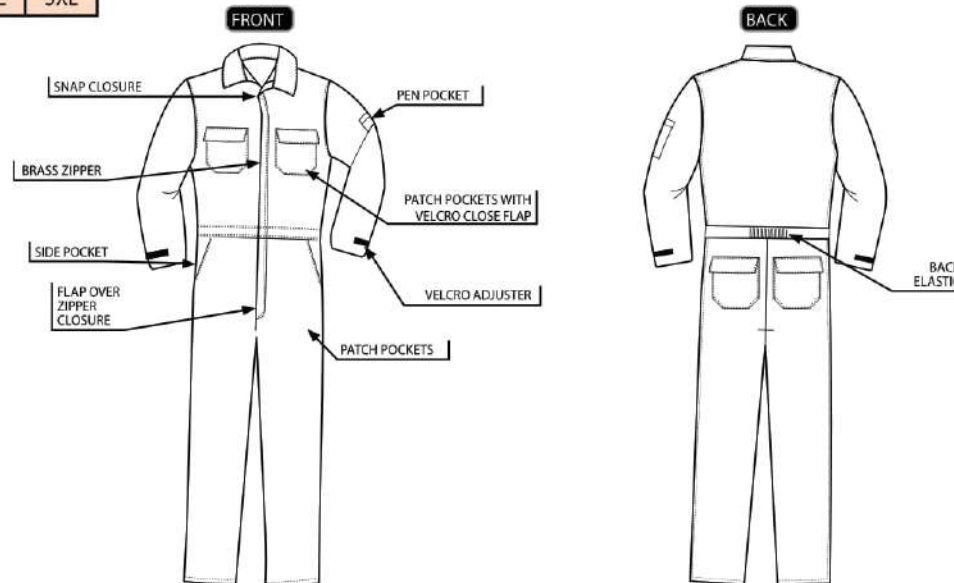
- Buttoned Top Opening of the Zipper
- Double-Stitched seams for Enhanced Durability
- Elasticized Waist
- Plain Cuffs
- Solid Brass Two-Way Zipper
- Double Stitched Pockets and Main Seams

POCKETS

- Two Front Patch Pockets
- Two Rear Patch Pockets
- Two Large Double-Stitched Side Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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F1211/C - FR COVERALL - 300 GSM

FR1211/PS- FIRE RETARDANT PANT/SHIRT - 300GSM

SPECIFICATION

- 100% Cotton
- 300 GSM
- ATPV rating is 11.5 cal/cm
- CAT 2

FEATURES

- One Concealed on Center Front
- Buttoned Cuffs.
- Quality Elasticized back Sides of Waist Horizontally
- Front Reverse Collar with Stud
- Nylon Zipper Front with Cover Placket
- High Quality Reflective Tapes on Knee, Sleeves and Shoulders

POCKETS

- **SHIRT**
 - 2 Chest Patch Pockets 1 with flap
- **PANT**
 - 2 Side Pockets
 - 2 Back Patch Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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EN ISO 11611



EN ISO 11612



EN ISO 20471



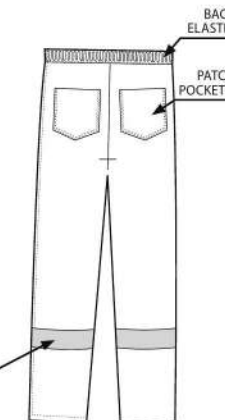
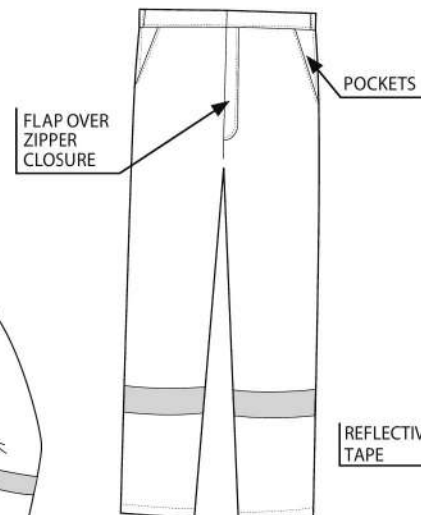
IEC 61482-2



NFPA®
70E



NFPA®
2112



EUC280 - TWILL COTTON COVERALL - 240 GSM

SPECIFICATION

- 65% Polyester / 35% Cotton
- Pre-Shrunk
- 240 GSM
- Color Fast

FEATURES

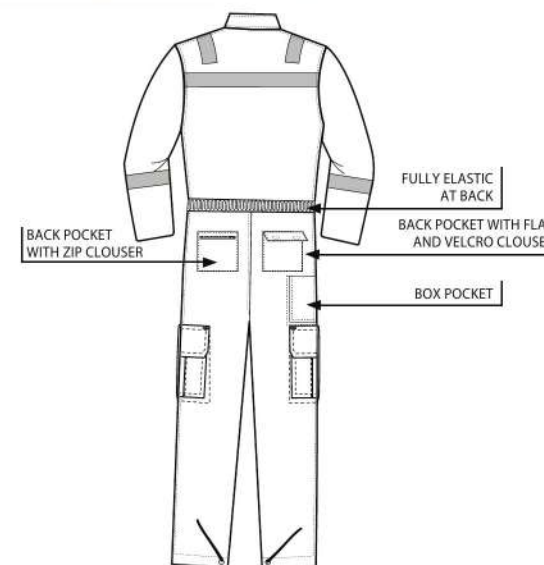
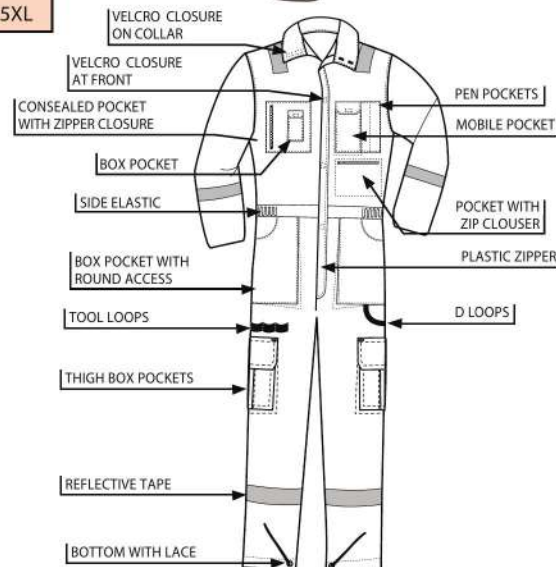
- One Concealed on Center Front.
- Plain Cuffs.
- Elasticized Waist-Band on Back.
- Front Reverse Collar with Stud.
- Nylon Zipper
- 50mm High Quality Reflective Tape

POCKETS

- 2 Chest Pockets with Snap Buttoned Flap
- 1 Thigh Pocket with Flap On Right
- 2 Back Pockets
- 2 Cross Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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EUPS240 - TWILL COTTON SHIRT / TROUSER - 240 GSM

SPECIFICATION

- 65% Polyester/ 35% Cotton
- Pre-Shrunk
- 240 GSM
- Color Fast

FEATURES

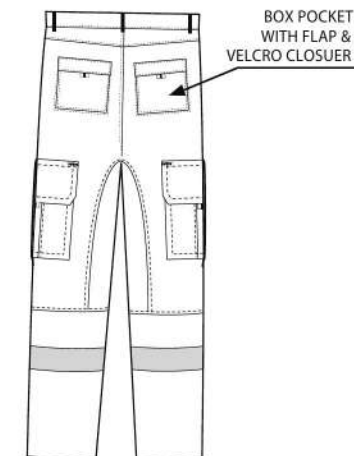
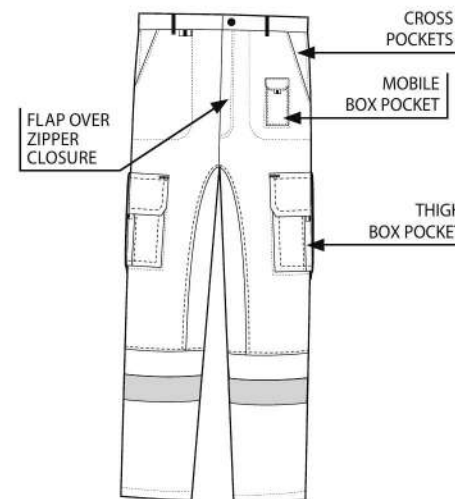
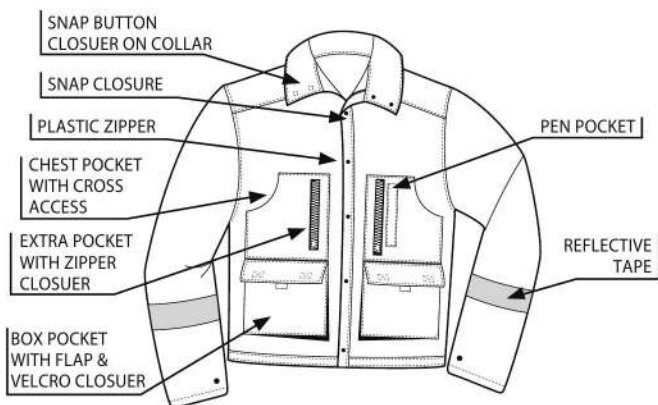
- One Concealed on Center Front.
- Plain Cuffs.
- Elasticized Waist-Band on Back.
- Front Reverse Collar with Stud.
- Nylon Zipper
- 50mm High Quality Reflective Tape

POCKETS

- 2 Chest Pockets with Snap Buttoned Flap
- 1 Thigh Pocket with Flap On Right
- 2 Back Pockets
- 2 Cross Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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RBG110 - TWILL SHIRT/TROUSER - 240 GSM

SPECIFICATION

- 65% Polyester ~ 35% Cotton
- 240 GSM
- Pre-Shrunk
- Color Fast

FEATURES

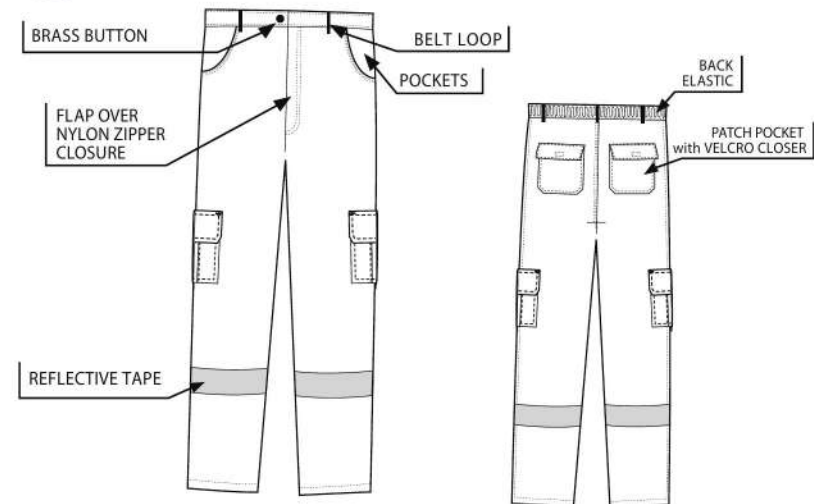
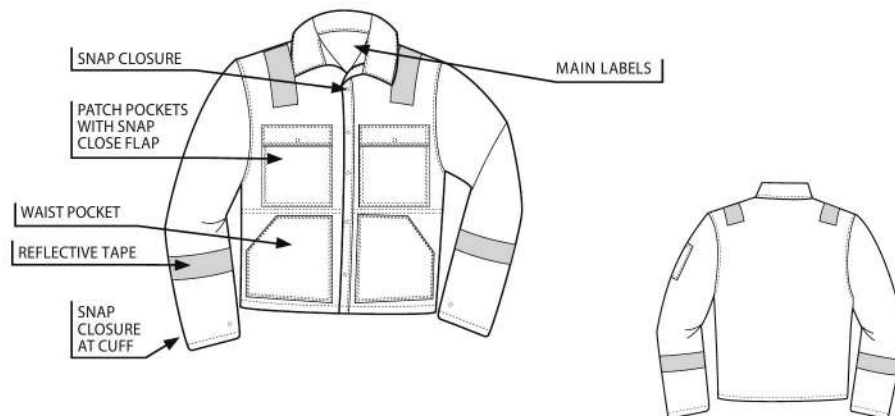
- Snap Buttoned Closure Front
- Snap Buttoned Cuffs.
- Metal Button
- Elasticized Trousler Back
- 50mm Reflective Tape

POCKETS

- Shirt
 - 2 Chest Pockets with Flap & Snap Button Closer,
 - 2 Waist Pockets with side access,
- Pant
 - 2 Side Pockets,
 - 2 Patch Pockets at back
 - 2 Thigh Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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D592 - COTTON COVERALL - 240 GSM

SPECIFICATION

- 100% Cotton
- Pre-Shrunk
- 240 GSM
- Color Fast

FEATURES

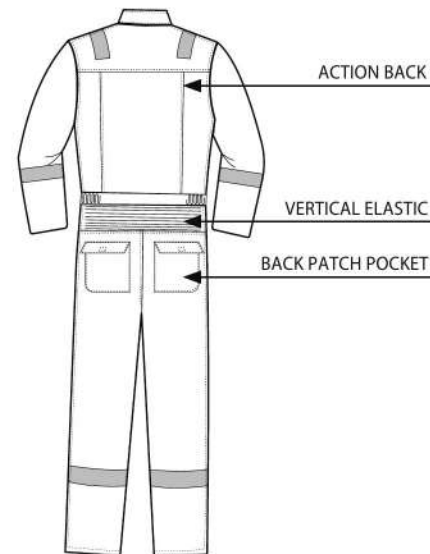
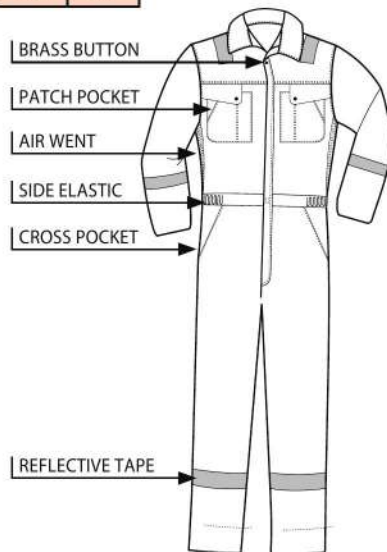
- One Concealed on Center Front.
- Plain Cuffs.
- Elasticized Waist-Band on Back.
- Front Reverse Collar with Stud.
- Nylon Zipper
- 50mm High Quality Reflective Tape

POCKETS

- 2 Chest Pockets with Snap Buttoned Flap
- 1 Thigh Pocket with Flap On Right
- 2 Back Pockets
- 2 Cross Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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C989 - COTTON COVERALL - 190 GSM

SPECIFICATION

- 100% Cotton
- Pre-Shrunk
- 190 GSM
- Color Fast

FEATURES

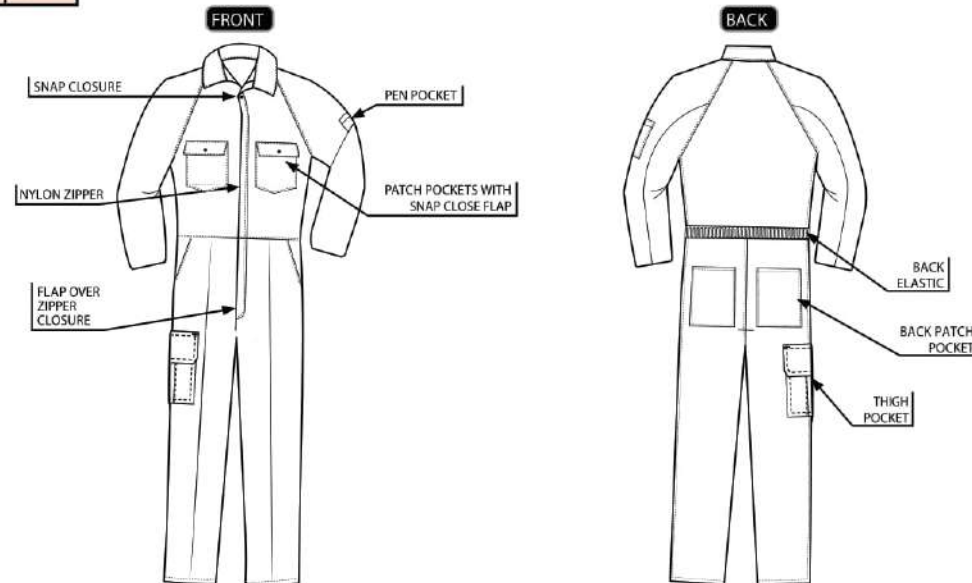
- One Concealed on Center Front.
- Plain Cuffs.
- Elasticized Waist-Band on Back.
- Front Reverse Collar with Stud.
- Nylon Zipper

POCKETS

- 2 Chest Pockets with Snap Buttoned Flap
- 1 Thigh Pocket with Flap On Right
- 2 Back Pockets
- 2 Cross Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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C989 - COTTON COVERALL - 190 GSM

P989 - TWILL COVERALL - 190 GSM

SPECIFICATION

- 100% Polyester
- Pre-Shrunk
- 190 GSM
- Color Fast

FEATURES

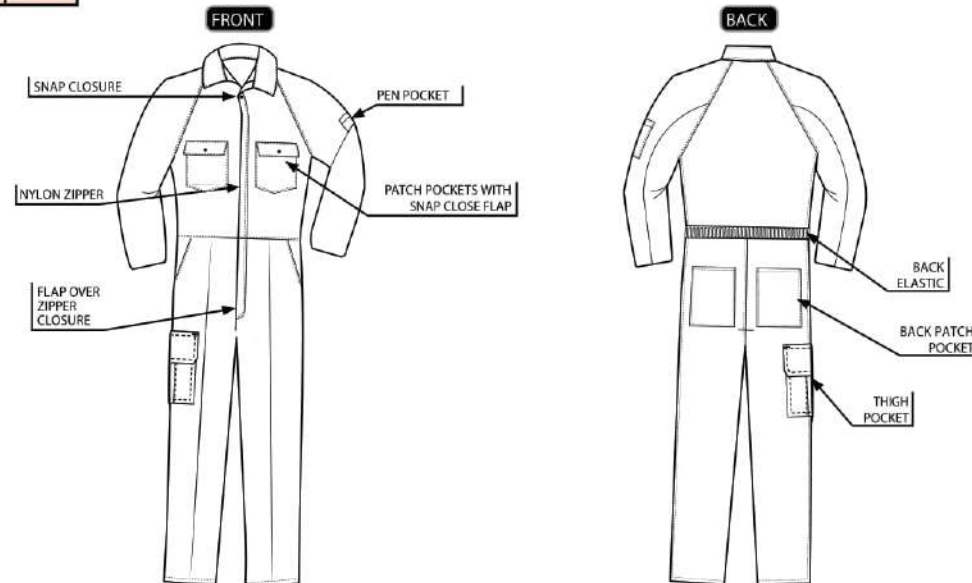
- One Concealed on Center Front.
- Plain Cuffs.
- Elasticized Waist-Band on Back.
- Front Reverse Collar with Stud.
- Nylon Zipper

POCKETS

- 2 Chest Pockets with Snap Buttoned Flap
- 1 Thigh Pocket with Flap On Right
- 2 Back Pockets
- 2 Cross Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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P989 - TWILL COVERALL - 190 GSM

C989T - COTTON COVERALL - 190 GSM

SPECIFICATION

- 100% Cotton
- Pre-Shrunk
- 190 GSM
- Color Fast

FEATURES

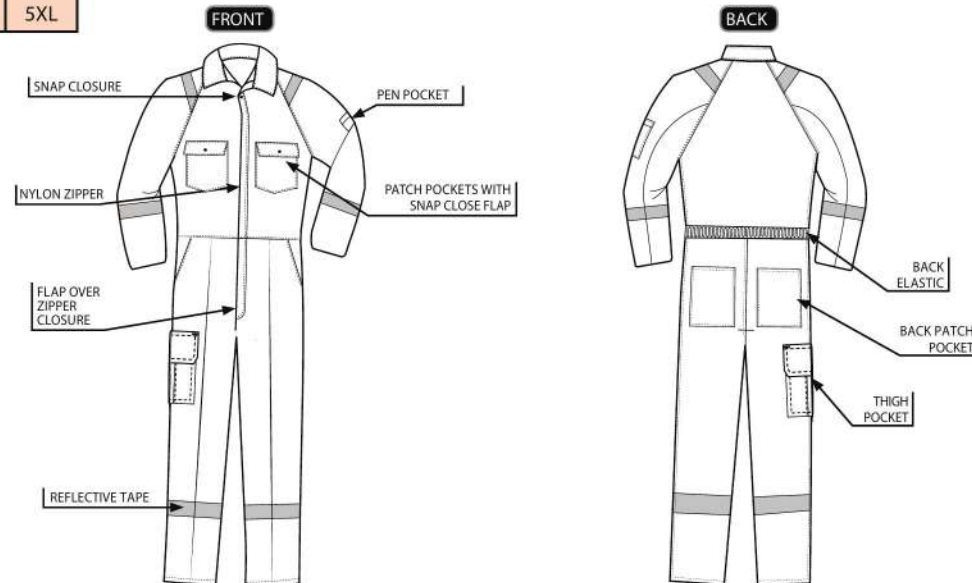
- One Concealed on Center Front.
- Plain Cuffs.
- Elasticized Waist-Band on Back.
- Front Reverse Collar with Stud.
- Nylon Zipper
- 50mm High Quality Reflective Tape

POCKETS

- 2 Chest Pockets with Snap Buttoned Flap
- 1 Thigh Pocket with Flap On Right
- 2 Back Pockets
- 2 Cross Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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R989 - TWILL COVERALL - 190 GSM

SPECIFICATION

- 100% Polyester
- Pre-Shrunk
- 190 GSM
- Color Fast

FEATURES

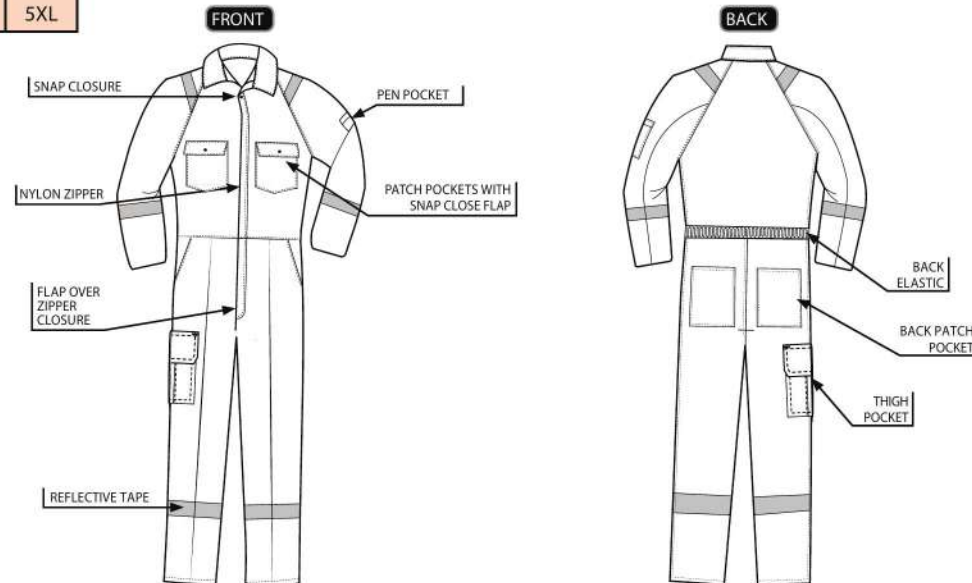
- One Concealed on Center Front.
- Plain Cuffs.
- Elasticized Waist-Band on Back.
- Front Reverse Collar with Stud.
- Nylon Zipper
- 50mm High Quality Reflective Tape

POCKETS

- 2 Chest Pockets with Snap Buttoned Flap
- 1 Thigh Pocket with Flap On Right
- 2 Back Pockets
- 2 Cross Pockets

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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1200P - TWILL SHIRT/TROUSER - 190 GSM

SPECIFICATION

- 100 % Polyester
- 190 GSM
- Pre-Shrunk
- Color Fast

FEATURES

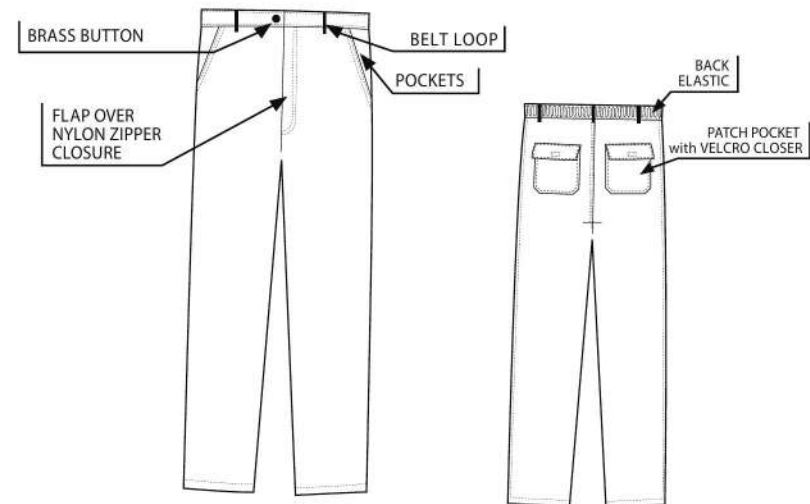
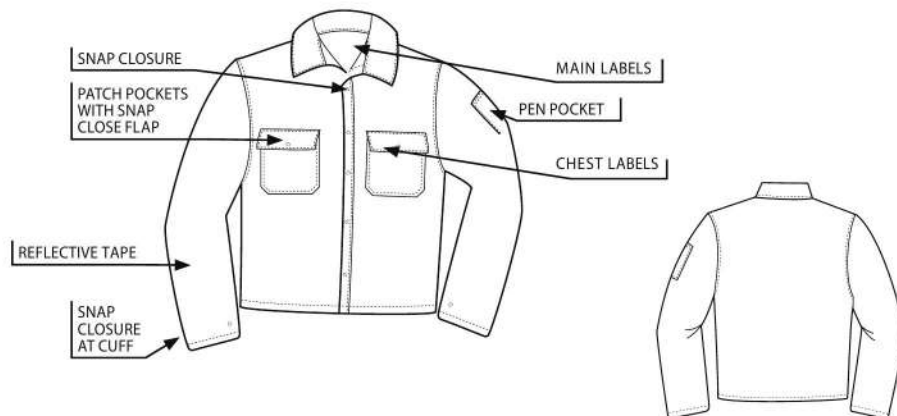
- Snap Button Closure Front
- Snap Buttoned Cuffs.
- Metal Button
- Elastic Back Trousers

POCKETS

- Shirt
 - ▶ 2 Chest Pockets with Flap & Snap Button Closure,
- Pant
 - ▶ 2 Side Pockets,
 - ▶ 2 Patch Pockets at back

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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1200PT - TWILL SHIRT/TROUSER - 190 GSM

SPECIFICATION

- 100 % Polyester
- 190 GSM
- Pre-Shrunk
- Color Fast

FEATURES

- Snap Button Closer Front
- Snap Buttoned Cuffs.
- Metal Button
- Elastic Back Trousers
- 50mm Reflective Tape

POCKETS

- Shirt
 - 2 Chest Pockets with Flap & Snap Button Closer,
- Pant
 - 2 Side Pockets,
 - 2 Patch Pockets at back

STOCK SIZES:

S	M	L	XL	2XL	3XL	4XL	5XL
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