

ÉQUIPEMENTS DE PROTECTION INDUSTRIELLE

Combinaisons, vêtements, masques et protections individuelles

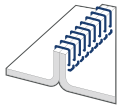
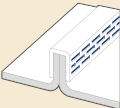
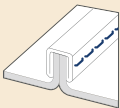
CATALOGUE PRODUITS

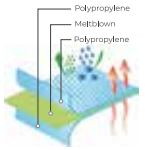
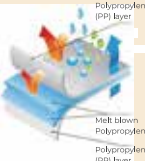
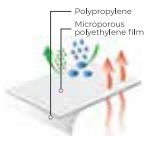
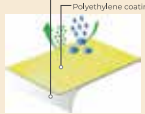
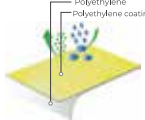


HEALTH FIT & SPORT

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PRODUCTS TECHNOLOGY

SEAM GUIDE			
Seam method	Graphical	Descriptions	Item
Serged Seams		A serged seam joins two pieces of material with an overlocking stitch that using 4 threads. It is the simplest type of seam, but effective in holding the fabric together and resisting light-splashes as well as dry particulates	Type 5/6 Coveralls, Isolation Gowns and other most of Items
Ultrasonic Seams		No stitches. Ultrasonic sewing enables products to be totally sealed and free of needle punch holes. Ultrasonic Seams provide liquid resistant on some material	Surgical Gowns
Taped Seams		Taped seam, also known as heat sealed seams, are stitched seams that are sealed under a layer of liquid-resistant tape. This method provides liquid-tight or spray-tight resistant. A complete seal is accomplished using heat or ultrasonic sealing	Type 3/4/5/6 Coveralls, Shoe Covers and Boot Covers
Bound Seams		Bound seams are sewn into a folded strip of binding material that has similar or better chemical-resistant properties to the underlying seam. Bound seams provide increased liquid and particle resistance compared to serged seams, but they are also not liquid-tight	Type 5/6 Coveralls, Shoe Covers, and Boot Covers

MATERIAL GUIDE			
Material	Graphical	Descriptions	Item
SMS -- Spunbond Meltblown Spunbond		SMS non-woven (3-layer) fabric is made up of spunbond, meltblown and spunbond. Spunbond provide a high performance of strength , while the meltblown has excellent wicking and barrier properties against hazardous particles and limited splashes	Type 5/6 Coveralls, Isolation Gowns, Lab Coats, Shoe Covers, Boot Covers
SMMS -- Spunbond Meltblown Meltblown Spunbond		SMMS non-woven (4-layer) fabric is made up of spunbond, 2 layers meltblown and spunbond. Spunbond provide a high performance of strength , while the meltblown has better wicking and barrier properties against hazardous particles and limited splashes	Type 5/6 Coveralls, Isolation Gowns, Lab Coats, Shoe Covers, Boot Covers
SF-- Microporous Film Laminate		Microporous film laminate is designed to offer a good barrier against hazardous particles and limited liquid splashes, while providing superior breathability	Type 4/5/6 Coveralls, Surgical Gowns, Shoe Covers, Boot Covers
PP / PE-- Polypropylene +Polyethylene		PP+PE (Polypropylene laminate) provides an excellent barrier to chemical jet and infective agents. And the higher strength and flexibility of this fabric ensures protection and comfort even in the harshest workplace	Type 3/4 Coveralls, Shoe Covers, Boot Covers
PP / CPE-- Polypropylene +Chlorinated Polyethylene		It is softer than SPP/PE. SPP/CPE is ideal for spray and splash protection against non-hazardous, grimy-work environment applications. Widely used for protection requires low level of fluid resistant area, which need waterproof situation	Type 3/4 Coveralls, Shoe Covers, Boot Covers
SPP (PP) -- Spunbond Polypropylene		Spunbond polypropylene is a light-weight, breathable fabric that provides economical protection against non-hazardous, grimy-work environment applications	CAT I Coveralls, Isolation Gowns, Caps, Shoe Covers
Lytex™		Lytex™ is a high-performance material made with advanced flash-spinning technology, composed entirely of 100% high-density polyethylene (HDPE). It offers a unique combination of waterproofness and breathability, along with being lightweight and exceptionally strong.	Type 5/6 Coveralls, Isolation Gowns, Lab Coats, Shoe Covers, Boot Covers
PE-- Polyethylene		Impervious to fluids, polyethylene apparel provides maximum protection cost effectively. Unlike polypropylene, it resembles plastic more than cloth and lacks breathability. Commonly used for brief episodes that require complete fluid protection . waterproof situation of fluid protection	Shoe Covers, Boot Covers, Caps
CPE-- Chlorinated Polyethylene		It is a type of polymer, which is prepared from the substitution reaction of polyethylene and chlorine under the action of initiation. The product possesses good water-proof, oil-proof, aging-resistant, chemical-resistant, ozone-resistant and fire-resistant properties	Medical Gowns, Apron, Shoe Covers, Boot Covers
PVC-- Polyvinyl Chloride		By adding softeners, a range of softer materials can be achieved, ranging from a flexible to an almost rubber-like elastic soft material. It has brilliant resistance to acids and bases, but is affected by some solvents. Soft PVC is exceptionally resistant to most chemicals. It also has good barrier properties to atmospheric gases	Aprons, Shoe Covers, Gloves, Sleeve Covers



PRODUCTS STANDARDS

PERSONAL PROTECTIVE EQUIPMENT (PPE) EUROPEAN STANDARD OUTLINE EU 2016/425

PPE is divided into three categories according to the potential risks and the protective coverage of protective clothing

Category 1	PPEs provide basic protection for non-hazardous risks	Category 2	PPEs that cannot be clearly defined in Category I or Category III	Category 3	PPEs protect against lethal risks or unavoidable serious injuries
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EUROPEAN “TYPES” OF CHEMICAL PROTECTIVE CLOTHING

Symbol	Types & Standards	Definition	Product Code
	Type 1 EN 943-1 & 2	Gas Tight Chemical Protective Clothing Protective clothing against liquid and gaseous chemicals, aerosols and solid particulates	N/A
	Type 2 EN 943	Non Gas Tight Chemical Protective Clothing Suits which retain positive pressure to prevent ingress of dusts, liquids and vapours	N/A
	Type 3 EN 14605	Liquid Tight Suits Protective clothing against liquid chemicals (Jet Test Method) with liquid-proof connections	C900,C900FR,C1200
	Type 4 EN 14605	Spray Tight Suits Protective clothing against liquid chemicals (Spray Test Method), a saturation of chemicals with spray-proof connections	C700,C900,C900FR,C1200
	Type 5 EN ISO 13982-1	Protective Clothing Against Solid Particles Protective clothing against airborne solid particles	C300Air, C300, C300Plus, C300RL, C300FR, C500CL, C500,LC500,C500RL, C600, C700, C800FR, C900, C900FR,C1200
	Type 6 EN 13034	Protective Clothing Against Light Spray Of Chemicals Protective clothing against light spray, liquid aerosol or low pressure, low volume splashes	C300Air, C300, C300Plus, C300RL,C300FR, C500CL, C500,LC500,C500RL,C600, C700, C800FR, C900,C900FR, C1200
	EN ISO 13688	Protective clothing - general requirements	C300Air, C300, C300Plus, C300RL, C300FR, C500CL, C500,LC500,C500RL, C600, C700, C800FR, C900, C900FR, C1200
	EN 14325	Protective clothing against chemicals - Test methods and performance classification of chemical protective clothing materials, seams, joins and assemblages	
	EN 1073-2	Protective Clothing Against Radioac-tive Particulate Contamination Part 2: Protective clothing with non-ventilated performance (No protection against radiation)	C300, C300Plus, C300RL, C300FR, C500CL, C500, C500RL, C600, C700, C800FR, C900, C900FR,C1200
	EN 1149-5	Protective Clothing With Electrostatic Properties Part 5: Material performance and design requirements	C300, C300Air, C300Plus, C300RL, C300FR, C500CL, C500, LC500,C500RL, C600, C700, C800FR, C900, C900FR, C1200
	EN 14126	Protective Clothing Against Infective Agents “Type”prefixed with“-B”[ie.Type 3-B] indicates approval to this European Norm)	C500, LC500, C500RL, C600, C700, C800FR, C900, C900FR, C1200
	EN ISO 14116	Protective Clothing Limited flame spread materials, material assemblies and clothing	C300FR, C800FR, C900FR

MASKS & RESPIRATORS & GOGGLES STANDARDS

Standards	Definition	Product Code
EN 14683	European Standard For Medical Face Mask The testing requirements for this standard include bacterial filtration efficiency, differential pressure (breathability), splash resistance and microbial cleanliness	Medical Face Masks
EN 149	Respiratory Protective Devices Filtering half masks to protect against particles	R620, R720, R820V, R830V, R930, R930V
FFP1	For Solid Hazardous, Fibrogenic Particles (fine dust up to 4 x MAK - Maximum Workplace Concentration) e.g.: textile fibres, marble, sulphur, silicic acid	N/A
FFP2	For Solid And Gaseous, Less-Toxic Particles (fine dust up to 10 x MAK] e.g:carbon,copper, aluminium,cotton, metal, textile fibres, manga-nese, welding fumes	R620, R720, R820V
FFP3	For Solid Toxic Particles (to avoid levels being exceeded, filters of this level must be used up to 30 x MAK value) ie:chromium. nickel lead	R830V, R930, R930V
EN 166	European standard specifies functional requirements for various types of personal eye-protectors.	Goggle, Face shield

GLOVES STANDARDS

Standards	Definition	Products
EN374	Protective Gloves Against Chemicals And Micro-organisms	Gloves
EN388	to 4: Abrasion resistance to 5: Cut resistance to 4: Tear resistance to 4: Puncture resistance Level X: Risk not tested	Gloves

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Your most reliable supplier
and solution provider in
the field of disposable PPE
for diverse working indus-
tries.

Coveralls	
Lab coats	
Aprons & Raincoats	
Masks, Face Shield & Goggles	
Caps & Beard Cover	
Shoe Covers & Boot Covers	
Sleeve Covers	
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COVERALL

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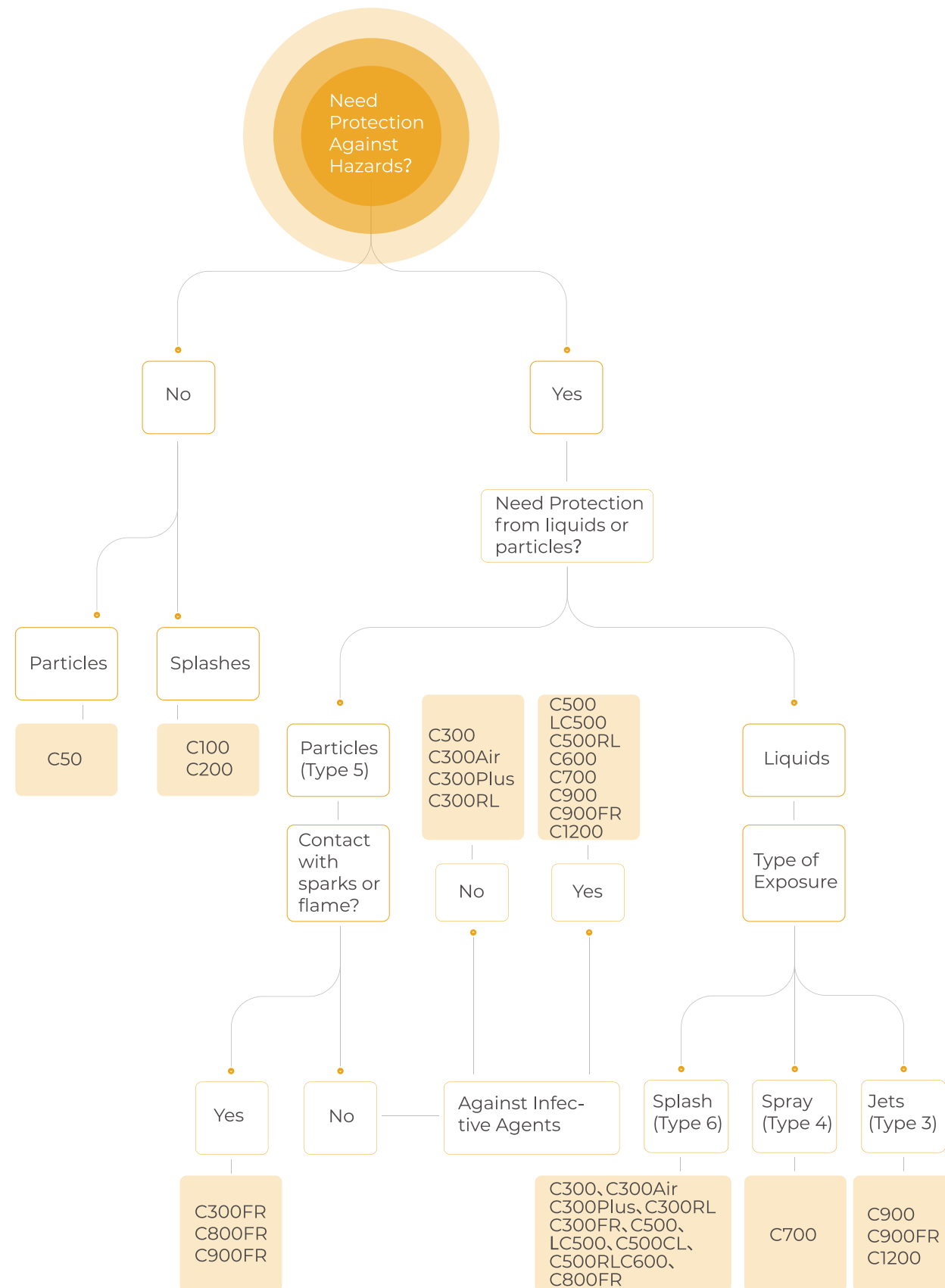


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Coverall Selection Guide By Risk



Coverall Selection Guide By Protection Standard

PRODUCTS	Category III Protection for Hazardous Application								Category I Protection
									For Non-hazardous Applications
	Liquid Tight Suits	Spray Tight Suits	Particles Protection	Light Spray Protection	Anti-static	Against Nuclear Particles	Against Infective Agent	Limited Flame Spread Resistant	
NEW	C1200	√	√	√	√	√	√		
	C900	√	√	√	√	√	√		
	C900FR	√	√	√	√	√	√	√	
	C800FR			√	√	√		√	
	C700		√	√	√	√	√		
	C600			√	√	√	√		
NEW	LC500			√	√	√	√		
	C500			√	√	√	√		
	C500CL			√	√	√			
	C500RL			√	√	√	√		
	C300			√	√	√			
	C300Air			√	√				
	C300Plus			√	√	√			
	C300RL			√	√	√			
	C300FR			√	√	√		√	
	C200								√
	C100								√
	C50								√

COVERALL SELECTION GUIDE

Coverall Selection Guide By Application

Summary / Application	C50	C100	C200	C300 Air	C300	C300 Plus	C300 RL	C300 FR	C500 CL	C500	NEW LC500	C500 RL	C600	C700	C800 FR	C900	C900 FR	NEW C1200
PPE Category	Category I			Category III														
Certifications	CE Simple	CE Simple	CE Simple	Type 5 Type 6 EN 1149-5	Type 5 Type 6 EN 1149-5 EN 1073-2	Type 5 Type 6 EN 1149-5 EN 1073-2	Type 5 Type 6 EN 1149-5 EN 1073-2	Type 5 Type 6 EN 1149-5 EN 1073-2 EN 14116	Type 5 Type 6 EN 1149-5 EN 1073-2	Type 5 Type 6 EN 1149-5 EN 1073-2 EN 14126	Type 5 Type 6 EN 1149-5 EN 1073-2 EN 14126	Type 5 Type 6 EN 1149-5 EN 1073-2 EN 14126	Type 5 Type 6 EN 1149-5 EN 1073-2 EN 14126	Type 4 Type 5 Type 6 EN 1149-5 EN 1073-2 EN 14126	Type 5 Type 6 EN 1149-5 EN 1073-2 EN 14116	Type 3 Type 4 Type 5 Type 6 EN 1149-5 EN 1073-2 EN 14126	Type 3 Type 4 Type 5 Type 6 EN 1149-5 EN 1073-2 EN 14126	Type 3 Type 4 Type 5 Type 6 EN 1149-5 EN 1073-2 EN 14126
Material	PP	SMS	Microporous	SMS, SMMS					Microporous +SMS	Microporous					Spunlaced	PP+PE	Spunlaced /PVC	PP+PE
Material Weight (GSM)	30~50	30~40	45~50	48	55	50	55	55	55	55	55	55	65	63	97	82	145	82
Seams type	Serged	Serged	Serged	Serged	Serged	Taped	Serged	Serged	Serged	Serged	Serged	Serged	Bound	Taped	Serged	Taped	Taped	Taped
Size	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL	S~6XL
Main colors	○	○	○	○●●	○●●	○	○●●	○●●	○	○●	○	○●	○●	○	●	○●●	●	○●●
Coating	None	None	None	Anti-static	Anti-static	Anti-static	Anti-static	Anti-static, FR	Anti-static	Anti-static	Anti-static	Anti-static	Anti-static	Anti-static	Anti-static, FR	Anti-static	Anti-static, FR	Anti-static
				Agriculture														
Pesticide application (particle/aerosol)				👉	👉	👉		👉	👍	👍	👍		👍					
Pesticide application (splash/liquid)									👉	👍	👍		👍	👍				
Fertilizer application (partides)				👍	👍	👍		👍	👍	👍	👍		👍					
Farming dust/pollen (partides)	👉	👉	👉	👍	👍	👍		👍										
Animal waste (solid)	👉	👉	👉	👍	👍	👍		👍										
				Automotive														
Paint spraying									👍	👍	👍	👍	👍	👍	👍			
Powder coating				👍	👍	👍	👍	👍	👍	👍	👍	👍	👍	👍	👍			
Lubricating oil/chemicals									👍	👍	👍	👍	👍	👍		👍	👍	👍
				Emergency Response/Biohazard														
Infectious blood/ body fluids(liquid)									👉	👉	👉	👉	👉	👍		👍		👍
Quarantine									👉	👉	👉	👉	👉	👍		👍		👍
Ebola Infected Area																👍		👍

Summary / Application	C50	C100	C200	C300 Air	C300	C300 Plus	C300 RL	C300 FR	C500 CL	C500	NEW LC500	C500 RL	C600	C700	C800 FR	C900	C900 FR	NEW C1200
Cleaning																		
Sewage (liquid)									👍	👍	👍	👍	👍	👍		👍		👍
Waste disposal(soild)				👍	👍	👍	👍	👍	👍	👍	👍	👍	👍	👍		👍		👍
Waste disposal(liquid)									👍	👍	👍	👍	👍	👍		👍		👍
Decontamination /detergent /disinfectant (Particle)				👍	👍	👍	👍	👍	👍	👍	👍	👍	👍	👍		👍		👍
Decontamination /detergent /disinfectant* (Liquid)									👍	👍	👍	👍	👍	👍		👍		👍
Construction																		
Decoration /destruction dust	👉	👉	👉	👍	👍	👍	👍		👍	👍	👍	👍	👍					
Painting /chemical solvents (aerosol/not hazardous)	👉	👉	👉	👍	👍	👍	👍		👉	👍	👍	👍	👍					
Asbestos removal				👍	👍	👍	👍											
Synthetic fiberglass fibers insulation installation				👍	👍	👍	👍		👍									
Chemical Plants																		
Chemical processing (dry/particles /liquid)									👉	👉	👉	👉	👉	👍		👍	👍	👍
Chemical transportation (dry/particles /liquid)									👉	👉	👉	👉	👉	👍		👍	👍	👍
Tank cleaning (liquid)									👉	👉	👉	👉	👉	👍		👍	👍	👍
Disaster Management																		
Oil leaking														👍		👍	👍	👍
Chemical leaking														👍		👍	👍	👍
Dust/waste cleaning	👉	👉	👉	👍	👍	👍	👍		👍	👍	👍	👍	👍	👍		👍	👍	👍
Biochemical hazards rescue														👍		👍	👍	👍

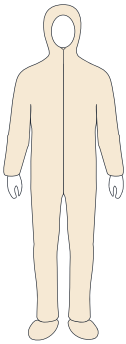
COVERALL SELECTION GUIDE

Coverall Selection Guide By Application

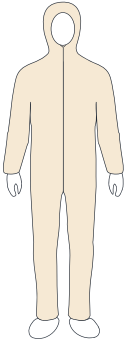
Summary / Application	C50	C100	C200	C300 Air	C300	C300 Plus	C300 RL	C300 FR	C500 CL	C500	NEW LC500	C500 RL	C600	C700	C800 FR	C900	C900 FR	NEW C1200
Electronic Industry																		
Cleanroom (ISO class 6 and above)				👍	👍	👍		👍	👍	👍	👍	👍	👍	👍				
Lubricating oil/chemicals									👍	👍	👍	👍	👍	👍		👍	👍	👍
Electronics/circuit board assembly	👉	👉	👉	👍	👍													
Food Industry																		
Food processing (Solid)	👍	👍	👍		👍	👍												
Food processing (Liquid)									👍	👍	👍		👍					
Meat slaughter									👍	👍	👍		👍					
Metalwork																		
Welding								👍							👍		👍	
Polishing /grinding					👍	👍	👍	👍	👍	👍	👍	👍	👍		👍			
Cutting/lubricating oil								👍							👍			
Metal particles				👍	👍	👍	👍	👍							👍			
Petrochemical																		
Crude oil contaminated soil clean									👉	👉	👉	👉	👉	👍		👍	👍	👍
Petroleum products manufacturing									👉	👉	👉	👉	👉	👍		👍	👍	👍
Pipeline transportation									👉	👉	👉	👉	👉	👍		👍	👍	👍
Tank cleaning									👉	👉	👉	👉	👉	👍		👍	👍	👍
Mining																		
Coal/dust preventing					👍	👍	👍	👍										
Pharmaceutical processing																		
Pathogen extract /laboratory									👍	👍	👍		👍	👍		👍		👍
Pharmaceutical processing				👍	👍	👍			👍	👍	👍		👍	👍				
Synthetic vitreous fibers insulation installation				👍	👍	👍		👍	👍	👍	👍	👍	👍	👍				

COVERALL STYLES AND ACCESSORIES GUIDE

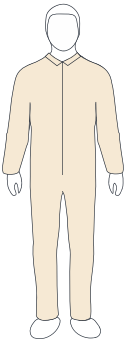
Our CoverBasic, CoverLite, CoverPlus, CoverPrem, CoverFR series coveralls are available to select at below styles and accessories :



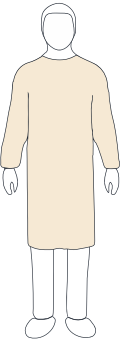
Coverall with Hood and Boots



Coverall with Hood



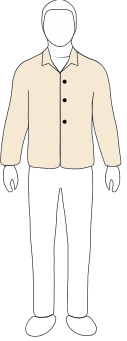
Coverall with Collar



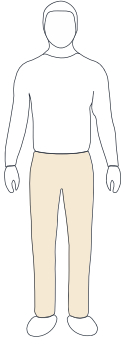
Gowns



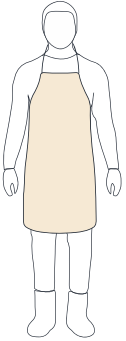
Lab Coat



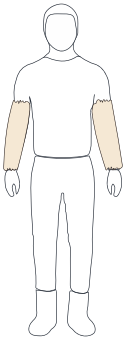
Lab Jacket



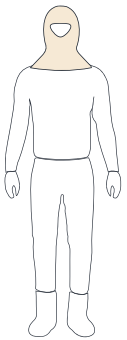
Pants



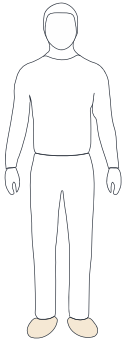
Apron



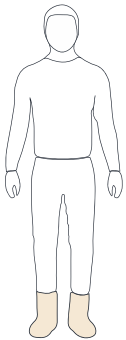
Sleeve Covers



Caps & Hoods



Shoe Covers



Boot Covers

C50

CoverBasic | Polypropylene Basic Protective Coverall

CODE
C50

Benefit

- Protection - Light and breathable fabric offers basic protection for non-toxic environment.
- Comfort - Air and water vapour permeable to offer good breathability.
- Silicone Free - Critical in spray painting applications.
- Designed to fit your body shape

Applications

- Agriculture
- Construction
- Food processing & packaging
- General maintenance

Performance

- Breathability
★★★★★
- Liquid Protection
★☆☆☆☆
- Particulate Protection
★☆☆☆☆

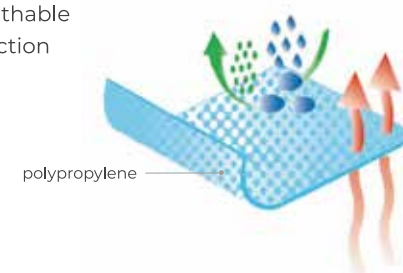
Protection Levels

- Category I

Fabric

Polypropylene non-woven

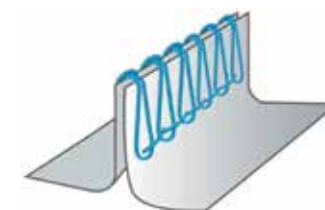
- Lightweight & breathable
- Provide light protection



Seam Construction

Stitched seam

- 4-thread overlocked seam
- 7-9 stitched per inch



Optional Styles



without hood



with hood



with hood & boots

Features

- Made of polypropylene non-woven 30 g/m², 40 g/m² or 50 g/m²
- A zipper fastener at the front
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Grammage	Packaging Unit
C50-30	30 g/m ²	10 pcs
C50-40	40 g/m ²	10 pcs
C50-50	50 g/m ²	10 pcs



bulk packaging:
10 x 10 pcs



available colours:
○ ● ● ● ●



available sizes:
S ~ 6XL

*For separate shoe covers or boot covers, please see page 81-86.

C100

CoverBasic | SMS Basic Protective Coverall

CODE
C100

Benefit

- Protection - Light and breathable fabric offers basic protection for non-toxic environment.
- Comfort - Air and water vapour permeable to offer good breathability.
- Silicone free - Critical in spray painting applications.
- Optimised body fit - Designed to fit your body shape.

Applications

- Agriculture
- Paint spraying
- Construction
- Food processing & packaging
- General maintenance

Performance

- Breathability
★★★★☆
- Liquid Protection
★★☆☆☆
- Particulate Protection
★★★★☆

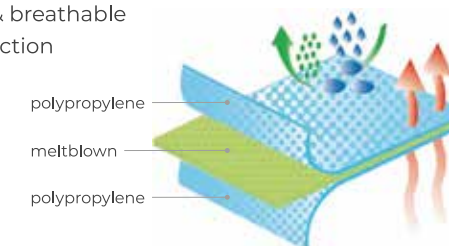
Protection Levels

- Category I

Fabric

SMS non-woven

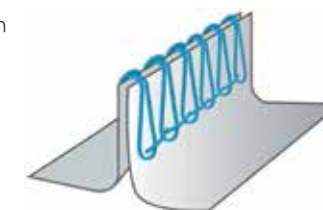
- Lightweight & breathable
- 3 layers' protection



Seam Construction

Stitched seam

- 4-thread overlocked seam
- 7-9 stitched per inch



Optional Styles



without hood



with hood



with hood & boots

Features

- Made of SMS non-woven 30 g/m², 35 g/m² or 40 g/m²
- A zipper fastener at the front
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Grammage	Packaging Unit
C100-30	30 g/m ²	10 pcs
C100-35	35 g/m ²	10 pcs
C100-40	40 g/m ²	10 pcs



bulk packaging:
10 x 10 pcs



available colours:
○ ● ● ● ● ●



available sizes:
S ~ 6XL

*For separate shoe covers or boot covers, please see page 81-86.



C200

CoverBasic | Microporous Basic Protective Coverall

CODE
C200

Benefit

- Protection - Barrier to non-toxic light liquid spray & dry particulates.
- Comfort - Moisture vapour permeable to help reduce the risk of heat stress.
- Silicone free - Critical in spray painting applications.
- Optimised body fit - Designed to fit your body shape.

Applications

- Agriculture
- Paint spraying
- Construction
- Food processing & packaging
- General maintenance

Performance

- Breathability
★★★★☆
- Liquid Protection
★★★★☆
- Particulate Protection
★★★★☆

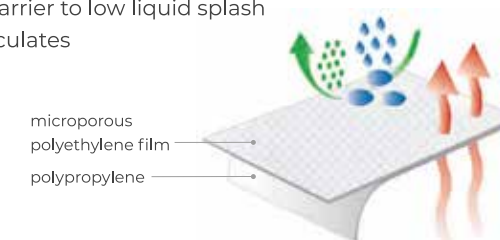
Protection Levels

- Category I

Fabric

Polypropylene + microporous polyethylene film

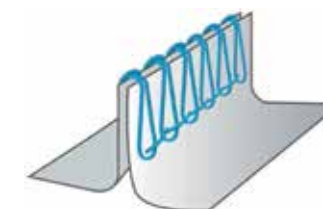
- Lightweight & breathable
- Provide barrier to low liquid splash and particulates



Seam Construction

Stitched seam

- 4-thread overlocked seam
- 7-9 stitched per inch



Optional Styles



without hood



with hood



with hood & boots

Features

- Made of Microporous non-woven 40g/m², 45 g/m² or 50 g/m²
- A zipper fastener at the front
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Grammage	Packaging Unit
C200-40	40 g/m ²	1 pc
C200-45	45 g/m ²	1 pc
C200-50	50 g/m ²	1 pc



bulk packaging:
50 x 1 pcs



available colours:
○ ● ● ●



available sizes:
S ~ 6XL

*For separate shoe covers or boot covers, please see page 81-86.



C300Air

CoverLite | Type 5/6 Protective Coverall



26

Benefit

- Protection - Barrier to low liquid spray & particulate hazards.
- Comfort - Air and water vapour permeable to offer good breathability.
- Silicone free - Critical in spray painting applications.
- Optimised body fit - Designed to fit your body shape.
- Anti static

Applications

- Asbestos related work
- Agriculture
- Paint spraying
- Construction
- Food processing & packaging
- General maintenance

Performance

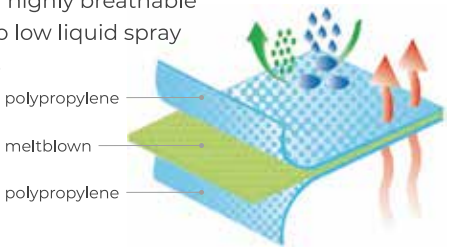
- Breathability
★★★★☆
- Liquid Protection
★★★★☆
- Particulate Protection
★★★★☆

Protection Levels



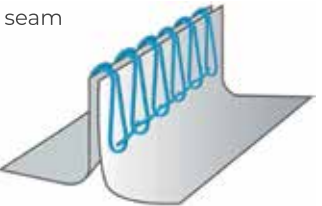
Fabric

- SMS non-woven
- Lightweight and highly breathable
- Provide barrier to low liquid spray and particulates

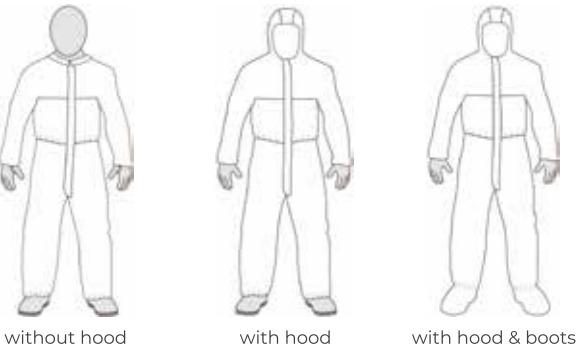


Seam Construction

- Stitched seam
- 4 thread external overlocked seam
- 7-9 stitched per inch



Optional Styles



Features

- Made of SMS non-woven 48 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Color	Packaging Unit
C300 Air - W	white	1 pc
C300 Air - B	blue	1 pc
C300 Air - G	green	1 pc


bulk packaging:
50 x 1 pcs


available colours:
     


available sizes:
S ~ 6XL

*For separate shoe covers or boot covers, please see page 81-86.

CODE
C300Air



27

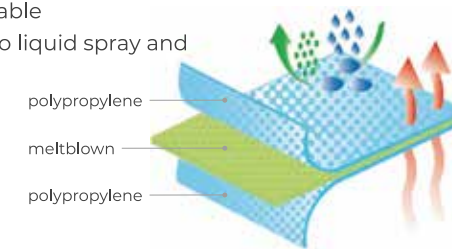


- Protection - Good barrier to liquid spray & particulate hazards.
- Comfort - Air and water vapour permeable to help reduce the risk of heat stress.
- Silicone free - Critical in spray painting applications.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.

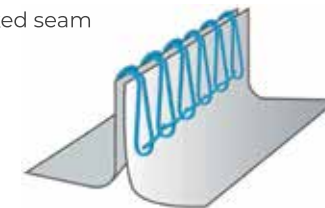
- Asbestos related work
- Powder handling
- Agriculture
- Paint spraying
- Construction
- Food processing & packaging
- General maintenance

- Breathability
★★★★☆
- Liquid Protection
★★★☆☆
- Particulate Protection
★★★☆☆

- SMS non-woven
- Highly breathable
- Good barrier to liquid spray and particulates



- Stitched seam
 - 4 thread external overlocked seam
 - 7-9 stitched per inch



without hood

with hood

with hood & boots

- Made of SMS non-woven 55 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

 bulk packaging:
 50 x 1pcs

 available colours:







 available sizes:
 S ~ 6XL

C300Plus

CoverLite | Type 5/6 Taped Seams Protective Coverall

CODE

C300Plus

Benefit

- Protection - Good barrier to light spray & particulate hazards.
- Comfort - Air and water vapour permeable to help reduce the risk of heat stress.
- Silicone free - Critical in spray painting applications.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.
- Taped seam for a better protection against light spray.

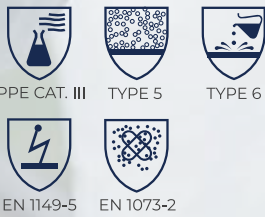
Applications

- Asbestos related work
- Powder handling
- Agriculture
- Paint spraying
- Construction
- Food processing & packaging
- General maintenance

Performance

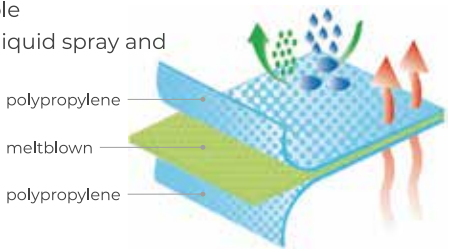
- Breathability
★★★★☆
- Liquid Protection
★★★★☆
- Particulate Protection
★★★★☆

Protection Levels



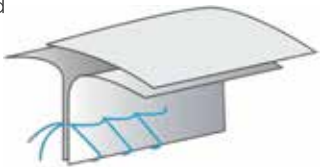
Fabric

- SMS non-woven
- Highly breathable
- Good barrier to liquid spray and particulates

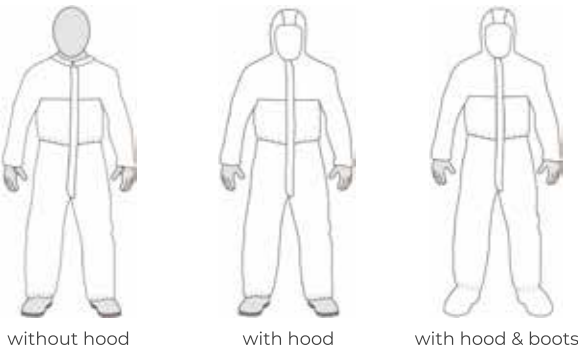


Seam Construction

- Stitched and taped seam
- Internal 4-thread overlocked seam
- Overtaped to offer increased strength and barrier



Optional Styles



Features

- Made of SMS non-woven 50 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Color	Packaging Unit
C300Plus - W	white	1 pc
C300Plus - B	blue	1 pc
C300Plus - G	green	1 pc

 bulk packaging:
50 x 1 pcs

 available colours:
     

 available sizes:
S ~ 6XL

*For separate shoe covers or boot covers, please see page 81-86.



C300RL

CoverLite | Type 5/6 Reflective Taped Protective Coverall

32

Benefit

- Protection - Good barrier to liquid spray & particulate hazards.
- Comfort - Air and water vapour permeable to help reduce the risk of heat stress.
- Silicone free - Critical in spray painting applications.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.
- Hi-Viz Tape to help the workers safer in darkness or low light condition.

Applications

- Construction
- General maintenance
- Asbestos related work
- Powder handling
- Food processing & packaging
- Agriculture

Performance

- Breathability ★★★★★
- Liquid Protection ★★★★★
- Particulate Protection ★★★★★

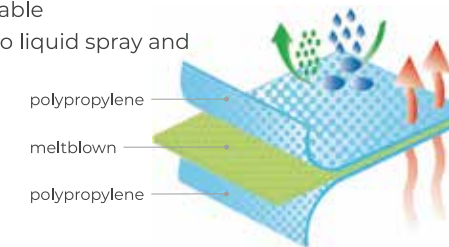
Protection Levels



Fabric

SMS non-woven

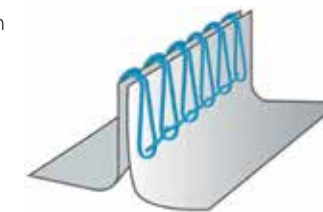
- Highly breathable
- Good barrier to liquid spray and particulates



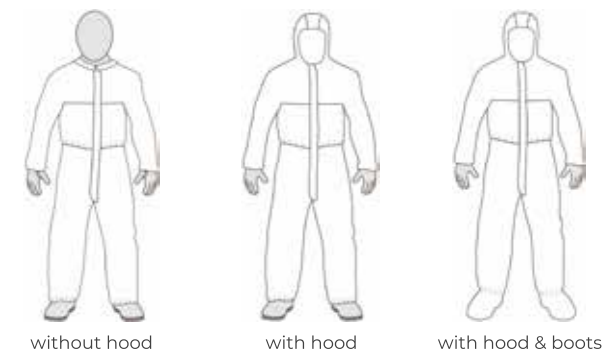
Seam Construction

Stitched seam

- 4-thread overlocked seam
- 7-9 stitched per inch



Optional Styles



Features

- Made of SMS non-woven 55 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional
- Hi-viz Tape across chest, waist, arms, and shins

Ref	Color	Packaging Unit
C300RL - W	white	1 pc
C300RL - B	blue	1 pc
C300RL - G	green	1 pc

 bulk packaging:
50 x 1pcs

 available colours:
     

 available sizes:
S ~ 6XL

*For separate shoe covers or boot covers, please see page 81-86.

CODE
C300RL



33

C500

CoverPlus | Type 5B/6B Protective Coverall

CODE
C500

Benefit

- Protection - Good barrier to low concentration liquid chemicals & particulate biological hazards.
- Comfort - Moisture vapour permeable to help reduce the risk of heat stress.
- Silicone free - Critical in spray painting applications.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.

Applications

- Asbestos related work
- Pharmaceutical industries
- Powder handling
- Agriculture
- Paint spraying
- Construction
- Food processing & packaging
- General maintenance

Performance

- Breathability
★★★★☆
- Liquid Protection
★★★★☆
- Particulate Protection
★★★★☆

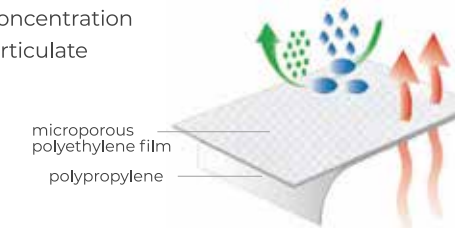
Protection Levels



Fabric

Polypropylene + microporous polyethylene film

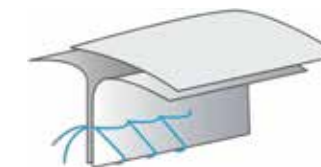
- Breathable
- Good barrier to low concentration liquid chemicals & particulate biological hazards



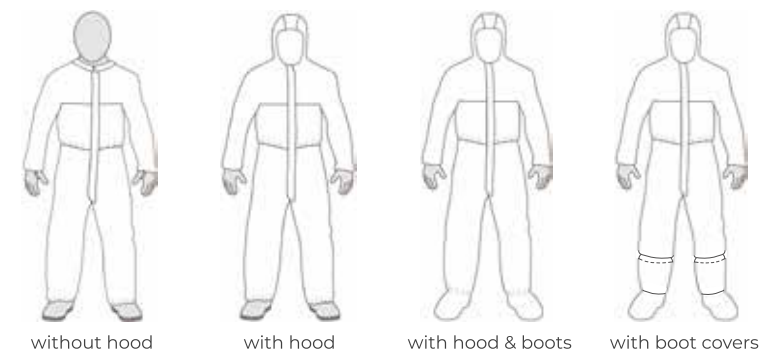
Seam Construction

Stitched seam

- 4-thread overlocked seam
- 7-9 stitched per inch



Optional Styles



Features

- Made of microporous non-woven 55 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Version	Packaging Unit
C500	elastic ankle	1 pc
C500 - BT - 1	with boots	1 pc
C500 - BT - 2	with boot covers separated	1 set

 bulk packaging:
50 x 1pcs

 available colours:
   

 available sizes:
S ~ 6XL

C500 accessories
(Hood, apron, shoe covers, boot covers, etc.) are available
pls see pag 56.



C500CL

CoverCool | Type 5/6 Cool Protective Coverall

CODE
C500CL

Benefit

- Protection - Good barrier to low concentration liquid chemicals & particulate biological hazards.
- Comfort - Moisture vapour permeable to help reduce the risk of heat stress.
- Silicone free - Critical in spray painting applications.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.
- Breathable SMS back panel.

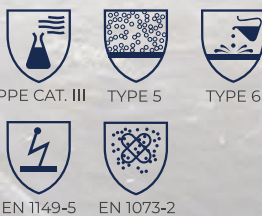
Applications

- Asbestos related work
- Pharmaceutical industries
- Powder handling
- Agriculture
- Paint spraying
- Construction
- Food processing & packaging
- General maintenance
- Coating & resin applications

Performance

- Breathability
★★★★☆
- Liquid Protection
★★★★☆
- Particulate Protection
★★★★☆

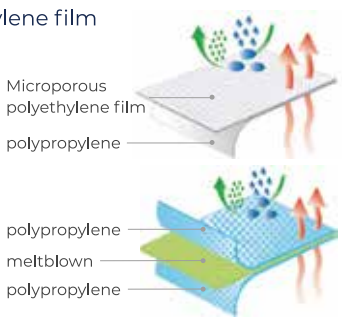
Protection Levels



Fabric

Polypropylene + microporous polyethylene film

- Breathable
- Good barrier to low concentration liquid chemicals (Type 6) & particulate Biological hazards (Type 5)



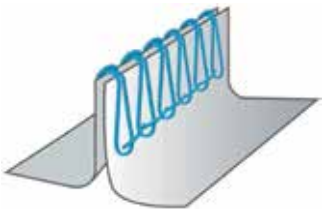
SMS Back-panel:

- Provide excellent breathability

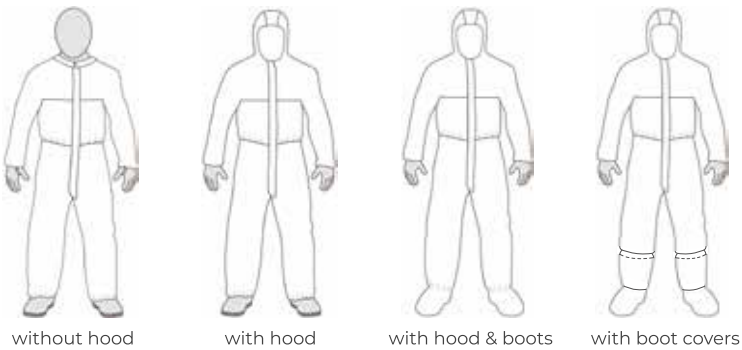
Seam Construction

Stitched seam

- 4-thread overlocked seam
- 7-9 stitched per inch



Optional Styles



Features

- Made of microporous 55 g/m² and SMS 55 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional
- SMS back panel to help reduce the heat stress and improve the wearer comfort

Ref	Version	Packaging Unit
C500CL	elastic ankle	1 pc
C500CL - BT - 1	with boots	1 pc
C500CL - BT - 2	with boot covers seperated	1 set



bulk packaging:
50 x 1pcs



available colours:
○ ● ● ●



available sizes:
S ~ 6XL

*For separate shoe covers or boot covers, please see page 81-86.



Benefit

- Protection - Good barrier to low concentration liquid chemicals & particulate biological hazards.
- Comfort - Moisture vapour permeable to help reduce the risk of heat stress.
- Silicone free - Critical in spray painting applications.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.
- Hi-Viz Tape to help the workers safer in darkness or low light condition

Applications

- Construction
- Paint spraying & powder coating
- General maintenance
- Asbestos related work
- Pharmaceutical industries
- Agriculture

Performance

- Breathability
★★★★☆
- Liquid Protection
★★★★☆
- Particulate Protection
★★★★☆

Protection Levels

PPE CAT. III

TYPE 5B

TYPE 6B

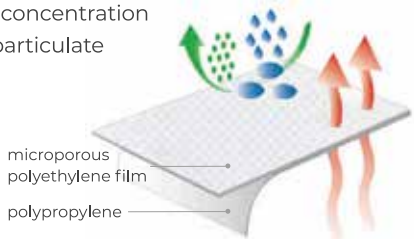
EN 1149-5

EN 1073-2

EN 14126

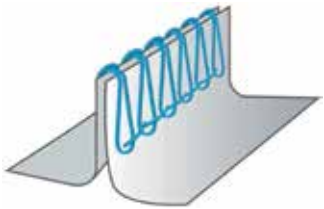
Fabric

- Polypropylene + microporous polyethylene film
- Breathable
 - Good barrier to low concentration liquid chemicals & particulate biological hazards



Seam Construction

- Stitched seam
- 4-thread overlocked seam
 - 7-9 stitched per inch



Optional Styles

without hood

with hood

with hood & boots

with boot covers

Features

- Made of microporous non-woven 55 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional
- Hi-Viz Tape across chest, waist, arms, and shins

Ref	Version	Packaging Unit
C500RL	elastic ankle	1 pc
C500RL - BT - 1	with boots	1 pc
C500RL - BT - 2	with boot covers seperated	1 set

bulk packaging:
50 x 1pcs

available colours:

available sizes:
S ~ 6XL

*For separate shoe covers or boot covers, please see page 81-86.



LC500

Lytex™ | Type 5B/6B Protective Coverall

CODE

Lytex™ LC500

new

Benefit

- Superior Material - Lytex™ combines paper, film, and fabric properties, made from 100% high-density polyethylene with flash-spinning technology.
- Protection - Protects against most acids, alkalis, and liquids, blocks fine particles and bacteria.
- Comfort - Provides excellent waterproofing, breathability, and is lightweight.
- Durable - Offers high resistance to tearing and puncturing, ensuring long-lasting performance.
- Anti-Static
- Optimised body fit - Designed to fit your body shape.

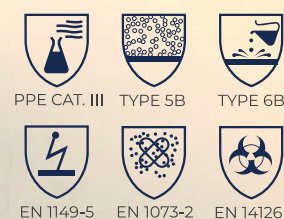
Applications

- Asbestos related work
- Pharmaceutical industries
- Powder handling
- Agriculture
- Paint spraying
- Construction
- Food processing & packaging
- General maintenance

Performance

- Breathability
★★★★☆
- Liquid Protection
★★★★☆
- Particulate Protection
★★★★☆

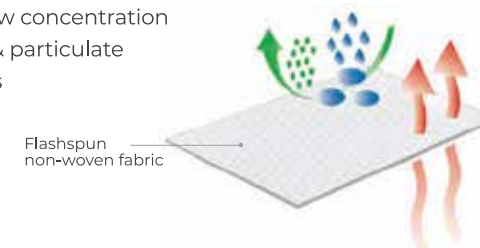
Protection Levels



Fabric

Lytex™ Flashspun non-woven fabric

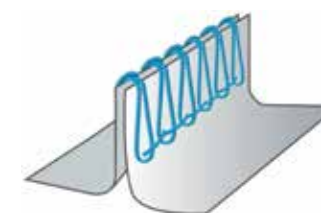
- Breathable
- Good barrier to low concentration liquid chemicals & particulate biological hazards



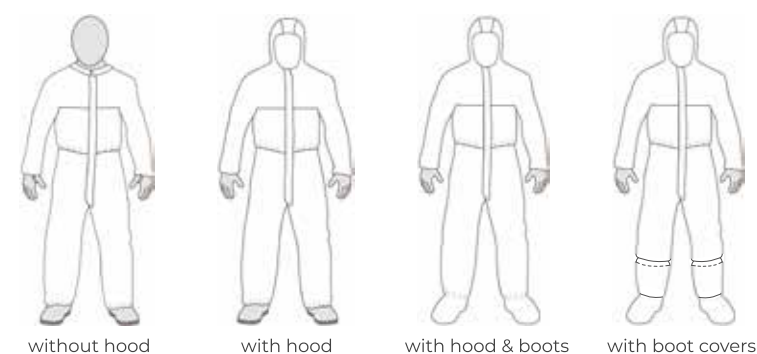
Seam Construction

Stitched seam

- 4-thread overlocked seam
- 7-9 stitched per inch



Optional Styles



Features

- Made of flashspun non-woven 42 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Version	Packaging Unit
LC500	elastic ankle	1 pc
LC500 - BT - 1	with boots	1 pc
LC500 - BT - 2	with boot covers separated	1 set

bulk packaging:
50 x 1pcs

available colours:

available sizes:
S ~ 6XL

LC500 accessories
(Hood, apron, shoe covers, boot covers, etc.) are available
pls see pag 57.



C600

CoverPrem | Type 5B/6B Bound Seams Protective Coverall

CODE
C600

Benefit

- Protection - Good barrier to low concentration liquid chemicals & particulate biological hazards.
- Comfort - Moisture vapour permeable to help reduce the risk of heat stress.
- Silicone free - Critical in spray painting applications.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.

Applications

- Asbestos related work
- Pharmaceutical industries
- Powder handling
- Agriculture
- Paint spraying
- Construction
- Food processing & packaging
- General maintenance

Performance

- Breathability
★★★★☆
- Liquid Protection
★★★★☆
- Particulate Protection
★★★★☆

Protection Levels


PPE CAT. III


TYPE 5B


TYPE 6B

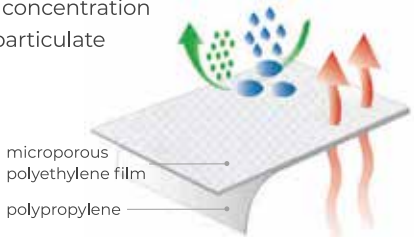

EN 1149-5


EN 1073-2


EN 14126

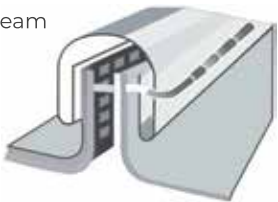
Fabric

- Polypropylene + microporous polyethylene film
- Breathable
 - Good barrier to low concentration liquid chemicals & particulate biological hazards

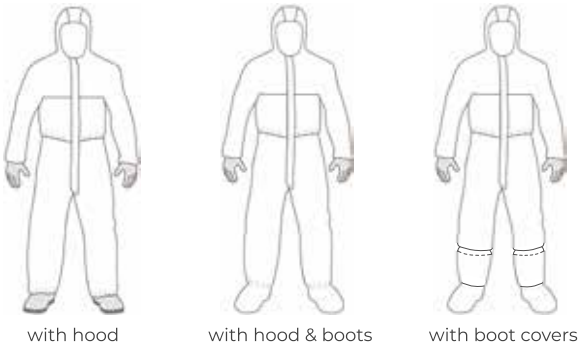


Seam Construction

- Stitched and bound seam
- Serged 4-thread overlocked seam
 - External bound seam



Optional Styles



Features

- Made of microporous non-woven 55 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Version	Packaging Unit
C600	elastic ankle	1 pc
C600 - BT - 1	with boots	1 pc
C600 - BT - 2	with boot covers separated	1 set

 bulk packaging:
50 x 1pcs

 available colours:
   

 available sizes:
S ~ 6XL

*For separate shoe covers or boot covers, please see page 81-86.

C700

CoverPrem+ | Type 4B/5B/6B Taped Seams Protective Coverall

CODE
C700

Benefit

- Protection - Good barrier to low concentration liquid chemicals & fine particulate biological hazards.
- Comfort - Moisture vapour permeable to help reduce the risk of heat stress.
- Silicone free - Critical in spray painting applications.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.

Applications

- Asbestos related work
- Pharmaceutical industries
- Powder handling
- Agriculture
- Paint spraying
- Construction
- Food processing & packaging
- General maintenance

Performance

- Breathability
★★★★☆
- Liquid Protection
★★★★★
- Particulate Protection
★★★★★

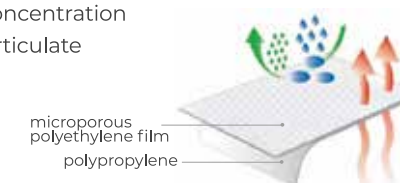
Protection Levels



Fabric and Seam Construction

Polypropylene + microporous polyethylene film

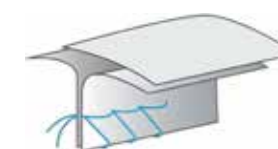
- Breathable
- Good barrier to low concentration liquid chemicals & particulate biological hazards



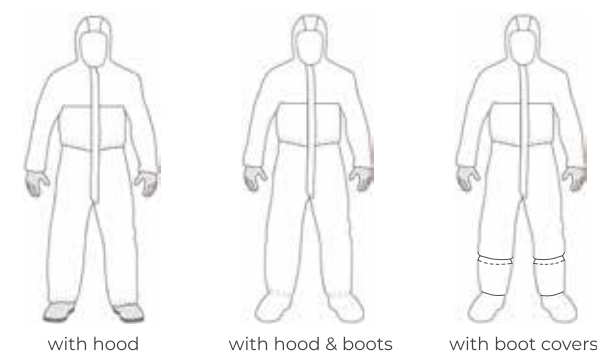
Fabric and Seam Construction

Stitched and taped seam

- Internal 4-thread overlapped seam
- Overtaped to offer increased strength and barrier



Optional Styles



Features

- Made of microporous non-woven 63 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Version	Packaging Unit
C700	elastic ankle	1 pc
C700 - BT - 1	with boots	1 pc
C700 - BT - 2	with boot covers separated	1 set

 bulk packaging:
50 x 1 pcs

 available colours:
   

 available sizes:
S ~ 6XL

*For separate shoe covers or boot covers, please see page 81-86.



C900

CoverPremPro C900 | Type 3B/4B/5B/6B Chemical Protective Coverall

Benefit

- Protection - Good barrier to numerous inorganic liquid chemicals including acids and bases.
- Highly visible - Available in bright yellow for improved worker safety.
- Strong and durable.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.

Applications

- Pressure spray applications
- Liquid chemical handling
- Acid & alkali handling
- Biological hazards
- Disease/Disaster management
- Petrochemical

Performance

- Breathability
★★★★☆
- Liquid Protection
★★★★★
- Particulate Protection
★★★★★

Protection Levels



PPE CAT. III



TYPE 3B



TYPE 4B



TYPE 5B



TYPE 6B



EN 1149-5



EN 1073-2

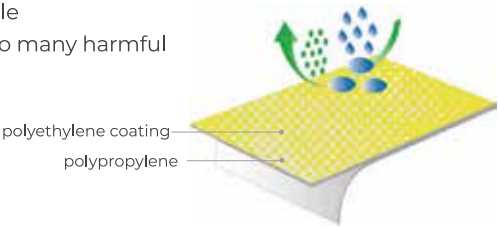


EN 14126

Fabric

Polypropylene + polyethylene coating

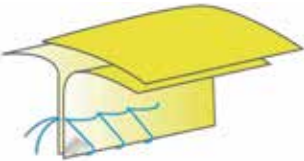
- Strong and durable
- Excellent barrier to many harmful chemicals



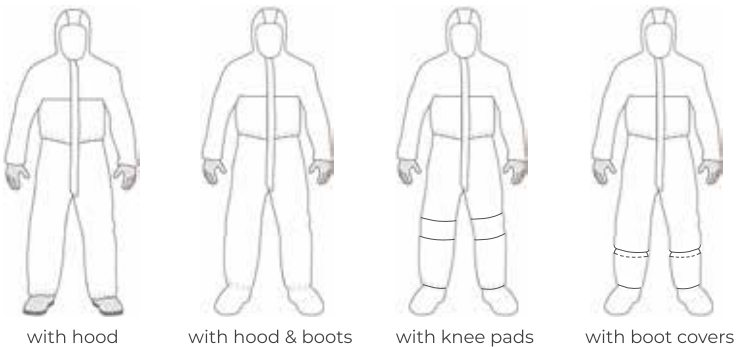
Seam Construction

Stitched and taped seam

- Internal 4-thread overlocked seam
- Overtaped to offer increased strength and barrier



Optional Styles



Features

- Made of Polypropylene + polyethylene 82 g/m²
- Double-zipper fastener at the front with re-sealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Version	Packaging Unit
C900	elastic ankle	1 pc
C900 - BT - 1	with boots	1 pc
C900 - BT - 2	with boot covers seperated	1 set



bulk packaging:
25 x 1pcs



available colours:
○ ● ●



available sizes:
S ~ 6XL

C900 accessories
(Hood, apron, shoe covers, boot covers, etc.) are available
pls see pag 58.

CODE

C900



C1200

CoverPremPro C1200I Type 3B/4B/5B/6B Chemical Protective Coverall

CODE

C1200

new

Benefit

- Protection - Good barrier to numerous inorganic liquid chemicals including acids and bases.
- Highly visible - Available in bright yellow for improved worker safety.
- Strong and durable.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.

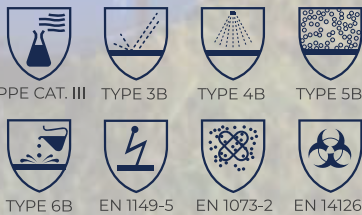
Applications

- Pressure spray applications
- Liquid chemical handling
- Acid & alkali handling
- Biological hazards
- Disease/Disaster management
- Petrochemical

Performance

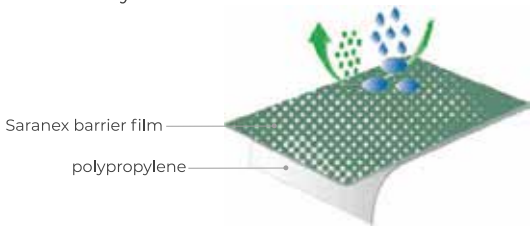
- Breathability
★★★★☆
- Liquid Protection
★★★★★
- Particulate Protection
★★★★★

Protection Levels



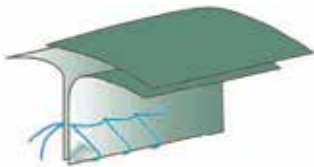
Fabric

- Saranex barrier film laminated PP
- Strong and durable
 - Excellent barrier to many harmful chemicals

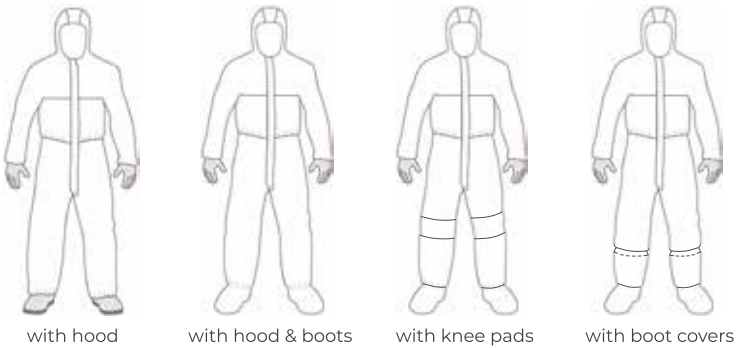


Seam Construction

- Stitched and taped seam
- Internal 4-thread overlapped seam
 - Overtaped to offer increased strength and barrier



Optional Styles



Features

- Saranex barrier film laminated PP 150 g/m²
- Fastener at the front with re-sealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional

Ref	Version	Packaging Unit
C1200	elastic ankle	1 pc
C1200 - BT - 1	with boots	1 pc
C1200 - BT - 2	with boot covers seperated	1 set



bulk packaging:
10 x 1pcs



available colours:
○ ● ●



available sizes:
S ~ 6XL

C1200 accessories
(Hood, apron, shoe covers, boot covers, etc.) are available
pls see page 59.

C300FR

CoverFR | Type 5/6 Basic Flame Retardant Protective Coverall



50

Benefit

- Protection - Good barrier to liquid spray & particulate hazards.
- Comfort - Air and water vapour permeable to help reduce the risk of heat stress.
- Silicone free - Critical in spray painting applications.
- Anti-static.
- Optimised body fit - Designed to fit your body shape.
- Flame retardant - Protect you and your primary thermal protective clothing.

Applications

- Welding & cutting
- Flammable environments
- Paint spraying
- Dirt, oil and grease
- Hazardous dry particulates
- Oil and gas industry

Performance

- Breathability
★★★★☆
- Liquid Protection
★★★★☆
- Particulate Protection
★★★★☆

Protection Levels



PPE CAT. III



TYPE 5



TYPE 6



EN 1149-5



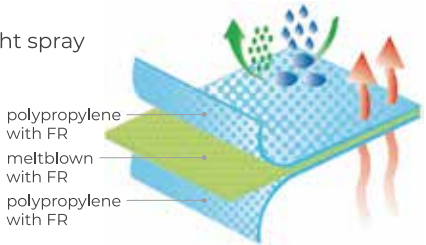
EN 1073-2



EN ISO 14116
INDEX 1

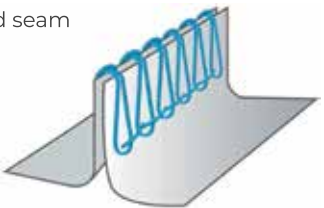
Fabric

- SMS non-woven with FR treatments
- Highly breathable
 - Good Barrier to light spray and particulates
 - Flame retardant

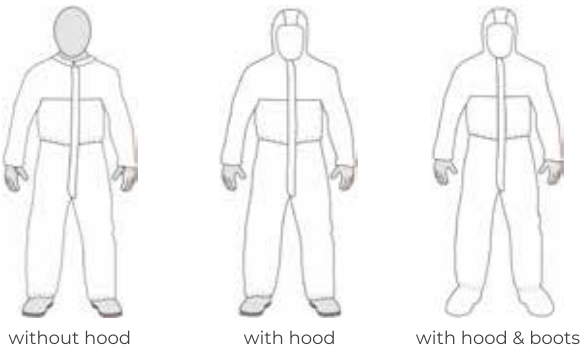


Seam Construction

- Stitched seam
- 4 thread external overlocked seam
 - 7-9 stitched per inch



Optional Styles



Features

- Made of SMS non-woven with FR treatments 55 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional
- Perfect for use over primary FR/AR protective clothing

Ref	Color	Packaging Unit
C300FR - W	white	1 pc
C300FR - B	blue	1 pc
C300FR - G	green	1 pc

 bulk packaging:
50 x 1pcs

 available colours:
  

 available sizes:
S ~ 6XL

CODE
C300FR



51



- Flame retardant - Protect you and your primary thermal protective clothing.
- Protection - Good barrier to liquid spray & particulate hazards in the event of a flash fire.
- Comfort - Extremely breathable more comfortable
- Anti-static.
- Optimised body fit - Designed to fit your body shape.

- Welding & cutting
- Flammable environments
- Paint spraying
- Dirt, oil and grease
- Hazardous dry particulates
- Oil and gas industry

- Breathability
★★★★☆
- Liquid Protection
★★★☆☆
- Particulate Protection
★★★☆☆

PPE CAT. III	TYPE 5	TYPE 6
EN 1149-5	EN 1073-2	EN ISO 147
INDEX 1		

Pulp non-woven with FR treatments

Spunlaced fabric

Spunlaced with FR coating

The diagram illustrates the difference between spunlaced fabric and spunlaced fabric with FR coating. The top part shows a blue fabric being hit by a flame and water droplets. The bottom part shows the same fabric with a yellow FR coating, which is being hit by a flame and water droplets, and the coating is shown as a protective layer.

without hood

with hood

with hood & boots

- Made of Spunlaced Wood Pulp with FR treatment 97 g/m²
- A zipper fastener at the front with resealable storm flap
- Elasticated hood, wrists, waist and ankles
- Thumb loops & knitted cuffs optional
- Perfect for use over primary FR/AR protective clothing

 bulk packaging:
25 x 1 pcs
  available colours:

 available sizes:
S ~ 6XL



C900FR

CoverFR | Type 3B/4B/5B/6B Flame Retardant Chemical Protective Coverall

CODE

C900FR

Benefit

- Protection - Offer reliable protection against chemical sprays & jets
- Flame resistance - Provide protection against flames and heat.
- Strong and durable.
- Anti-static
- Optimised body fit - Designed to fit your body shape

Applications

- Petrochemical
- Flammable liquid handling
- Chemical splash & flash fire environments
- Nuclear and biological protection

Performance

- Breathability
★★★★☆
- Liquid Protection
★★★★★
- Particulate Protection
★★★★★

Protection Levels

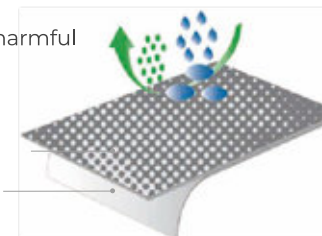


Fabric

Non-woven fabric + PVC barrier

- Strong and durable
- Excellent barrier to many harmful chemicals
- Flame retardant

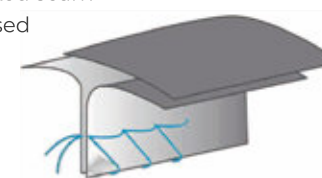
Non-woven fabric with FR treatment
PVC barrier film with FR treatment



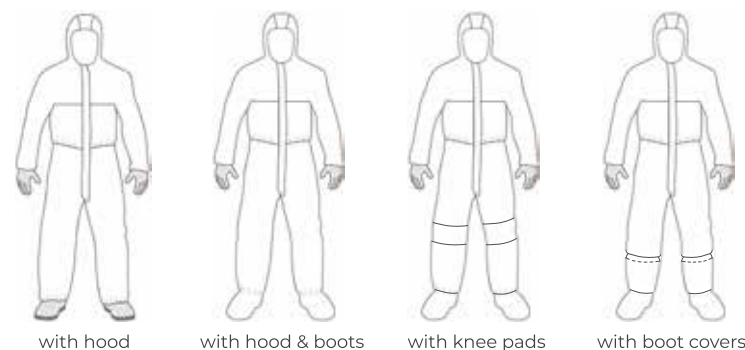
Seam Construction

Stitched and taped seam

- Internal 4-thread overlapped seam
- Overtaped to offer increased strength and barrier



Optional Styles



Features

- Made of Non-woven fabric with FR treatment + PVC barrier film with FR treatment 145 g/m²
- Double-zipper fastener at the front with re-sealable storm flap
- Elasticated hood, waist, cuffs, and ankles
- Thumb loops & knitted cuffs are optional
- Perfect for use over primary FR/AR protective clothing

Ref	Version	Packaging Unit
C900FR	elastic ankle	1 pc
C900FR - BT - 1	with boots	1 pc
C900FR - BT - 2	with boot covers seperated	1 set

 bulk packaging:
10 x 1pcs

 available colours:


 available sizes:
S ~ 4XL

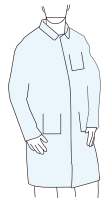


C500 Accessories

MODEL **L106**

Lab coat

- Front zip or snaps fastening
- 1, 2 or 3 pocket optional
- Stitched seams

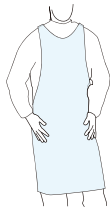


 available colours:
○ available sizes:
S ~ 3XL

MODEL **A106**

Apron

- Ties at waist

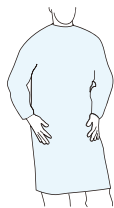


 available colours:
○ available sizes:
Unize

MODEL **S106**

Gown

- Ties at collar and waist
- Elastic or knitted cuffs optional
- Stitched seams

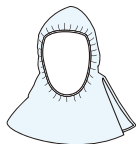


 available colours:
○ available sizes:
S ~ 3XL

MODEL **H806**

Hood

- Balaclava Style
- Elasticated face opening
- Stitched seams



 available colours:
○ available sizes:
Unize

MODEL **O206**

Sleeve cover

- Elasticated at both ends
- Stitched seams

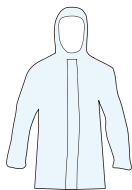


 available colours:
○ available sizes:
Unize

MODEL **L406**

Jacket

- Front zip fastening
- Elasticated hood and hem
- Elasticated waist
- Stitched seams

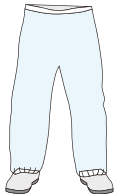


 available colours:
○ available sizes:
S ~ 6XL

MODEL **S306**

Pants

- Elasticated waist or waist with ties
- Elasticated ankles
- Stitched seams

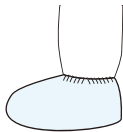


 available colours:
○ available sizes:
S ~ 6XL

MODEL **O406**

Shoe cover

- Elasticated opening
- Stitched seams



 available colours:
○ available sizes:
Unize

MODEL **C500BC**

Boot cover

- Tie fastening
- Elastic to top of boot
- PVC anti-skid sole optional
- Stitched seams



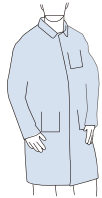
 available colours:
○ available sizes:
Unize

LC500 Accessories

MODEL **L122**

Lab coat

- Front zip or snaps fastening
- 1, 2 or 3 pocket optional
- Stitched seams



 available colours:
○ available sizes:
S ~ 3XL

MODEL **A122**

Apron

- Ties at waist



 available colours:
○ available sizes:
Unize

MODEL **S122**

Gown

- Ties at collar and waist
- Elastic or knitted cuffs optional
- Stitched seams

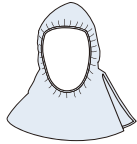


 available colours:
○ available sizes:
S ~ 3XL

MODEL **H822**

Hood

- Balaclava Style
- Elasticated face opening
- Stitched seams



 available colours:
○ available sizes:
Unize

MODEL **O222**

Sleeve cover

- Elasticated at both ends
- Stitched seams



 available colours:
○ available sizes:
Unize

MODEL **L422**

Jacket

- Front zip fastening
- Elasticated hood and hem
- Elasticated waist
- Stitched seams

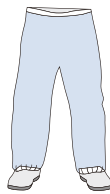


 available colours:
○ available sizes:
S ~ 6XL

MODEL **S322**

Pants

- Elasticated waist or waist with ties
- Elasticated ankles
- Stitched seams

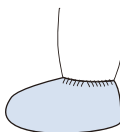


 available colours:
○ available sizes:
S ~ 6XL

MODEL **O422**

Shoe cover

- Elasticated opening
- Stitched seams

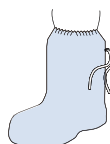


 available colours:
○ available sizes:
Unize

MODEL **LC500BC**

Boot cover

- Tie fastening
- Elastic to top of boot
- PVC anti-skid sole optional
- Stitched seams



 available colours:
○ available sizes:
Unize

C900 Accessories

MODEL L107

Lab coat

- Front zip or snaps fastening
- 1, 2 or 3 pocket optional
- Stitched and taped seams



available colours:



available sizes:

S ~ 3XL

MODEL A107

Apron

- Ties at waist



available colours:



available sizes:

Unisize

MODEL LCS605

Gown

- Ties at collar and waist
- Elastic or knitted cuffs optional
- Stitched and taped seams



available colours:



available sizes:

S ~ 3XL

MODEL L123

Lab coat

- Front zip or snaps fastening
- 1, 2 or 3 pocket optional
- Stitched and taped seams



available colours:



available sizes:

S ~ 3XL

MODEL A123

Apron

- Ties at waist



available colours:



available sizes:

Unisize

MODEL LCS606

Gown

- Ties at collar and waist
- Elastic or knitted cuffs optional
- Stitched and taped seams



available colours:



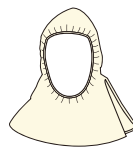
available sizes:

S ~ 3XL

MODEL H807

Hood

- Balaclava Style
- Elasticated face opening
- Stitched and taped seams



available colours:



available sizes:

Unisize

MODEL O207

Sleeve cover

- Elasticated at both ends
- Stitched and taped seams



available colours:



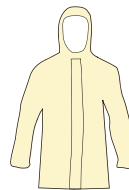
available sizes:

Unisize

MODEL L407

Jacket

- Front zip fastening
- Elasticated hood and hem
- Elasticated waist
- Stitched and taped seams



available colours:



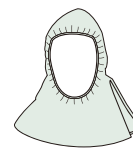
available sizes:

S ~ 6XL

MODEL H823

Hood

- Balaclava Style
- Elasticated face opening
- Stitched and taped seams



available colours:



available sizes:

Unisize

MODEL O223

Sleeve cover

- Elasticated at both ends
- Stitched and taped seams



available colours:



available sizes:

Unisize

MODEL L423

Jacket

- Front zip fastening
- Elasticated hood and hem
- Elasticated waist
- Stitched and taped seams



available colours:



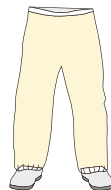
available sizes:

S ~ 6XL

MODEL S307

Pants

- Elasticated waist or waist with ties
- Elasticated ankles
- Stitched and taped seams



available colours:



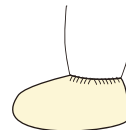
available sizes:

S ~ 6XL

MODEL O407

Shoe cover

- Elasticated opening
- Stitched and taped seams



available colours:



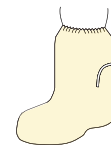
available sizes:

Unisize

MODEL C900BC

Boot cover

- Tie fastening
- Elastic to top of boot
- PVC anti-skid sole optional
- Stitched and taped seams



available colours:



available sizes:

Unisize

MODEL S323

Pants

- Elasticated waist or waist with ties
- Elasticated ankles
- Stitched and taped seams



available colours:



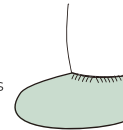
available sizes:

S ~ 6XL

MODEL O423

Shoe cover

- Elasticated opening
- Stitched and taped seams



available colours:



available sizes:

Unisize

MODEL C1200BC

Boot cover

- Tie fastening
- Elastic to top of boot
- PVC anti-skid sole optional
- Stitched and taped seams



available colours:



available sizes:

Unisize



LAB COAT, GOWN, JACKET & PANTS

LAB COAT
Polypropylene non-woven

- Features:
- Made of polypropylene non-woven 30 g/m² or 40 g/m²
 - Shirt collar or knitted collar
 - Snap, zipper or Velcro fasteners at the front
 - Long sleeves with elastic or knitted cuffs
 - 1 pocket, 2 pockets or 3 pockets optional

Ref	Grammage	Packaging Unit
L101-30	30 g/m ²	10 pcs
L101-40	40 g/m ²	10 pcs

bulk packaging: 10 x 10 pcs

available colours: ● ● ● ○

available sizes: S, M, L, XL, XXL



LAB COAT
SMS non-woven

- Features:
- Made of SMS non-woven 30 g/m² or 40 g/m²
 - Shirt collar or knitted collar
 - Snap, zipper or Velcro fasteners at the front
 - Long sleeves with elastic or knitted cuffs
 - 1 pocket, 2 pockets or 3 pockets optional

Ref	Grammage	Packaging Unit
L103-30	30 g/m ²	10 pcs
L103-40	40 g/m ²	10 pcs

bulk packaging: 10 x 10 pcs

available colours: ● ● ● ○

available sizes: S, M, L, XL, XXL



LAB COAT
Microporous non-woven

- Features:
- Made of microporous non-woven 45 g/m² , 50 g/m² or 55 g/m²
 - Shirt collar or knitted collar
 - Snap, zipper or Velcro fasteners at the front
 - Long sleeves with elastic or knitted cuffs
 - 1 pocket, 2 pockets or 3 pockets optional

Ref	Grammage	Packaging Unit
L106-45	45 g/m ²	10 pcs
L106-50	50 g/m ²	10 pcs
L106-55	55 g/m ²	10 pcs

bulk packaging: 10 x 10 pcs

available colours: ○ ● ● ●

available sizes: S, M, L, XL, XXL



LAB COAT
Lytex™ Flashspun non-woven fabric

- Features:
- Made of Lytex™ Flashspun non-woven fabric 42 g/m²
 - Shirt collar or knitted collar
 - Snap, zipper or Velcro fasteners at the front
 - Long sleeves with elastic or knitted cuffs
 - 1 pocket, 2 pockets or 3 pockets optional

Ref	Grammage	Packaging Unit
L122	42 g/m ²	10 pcs

bulk packaging: 10 x 10 pcs

available colours: ○

available sizes: S, M, L, XL, XXL



GOWN
Polypropylene non-woven, with elastic cuffs

- Made of polypropylene non-woven 25 g/m², 30 g/m² or 35 g/m²
- Ties at waist and neck
- Long sleeves with elastic or knitted cuffs
- Stitched seams , breathable

Ref	Grammage	Packaging Unit
S101-25	25 g/m²	10 pcs
S101-30	30 g/m²	10 pcs
S101-35	35 g/m²	10 pcs


bulk packaging:
10 x 10 pcs


available colours:
   


available sizes:
S,M,L,XL,XXL

*Also available with SMS, laminated polypropylene and microporous material.



JACKET
SMS non-woven

- Made of SMS or Microporous Non-woven 45 g/m²~ 63 g/m²
- Double sewn seams for extra strength
- Elastic: Neoprene Rubber (latex free)

Ref	Grammage	Packaging Unit
L403-45	45 g/m²	10 pcs
L403-50	50 g/m²	10 pcs
L403-55	55 g/m²	10 pcs


bulk packaging:
10 x 10 pcs


available colours:
     


available sizes:
S,M,L,XL,XXL

*Also available with polypropylene and microporous material.



PANTS
SMS non-woven, with ties

- Made of SMS non-woven 35 g/m², 40 g/m² or 45 g/m²
- Elastic waist, or waist with ties
- Stitched seams
- Breathable

Ref	Grammage	Packaging Unit
S303T-35	35 g/m²	10 pcs
S303T-40	40 g/m²	10 pcs
S303T-45	45 g/m²	10 pcs


bulk packaging:
10 x 10 pcs


available colours:
  


available sizes:
S,M,L,XL,XXL

*Also available with polypropylene and microporous material.



APRONS & RAINCOATS

APRON
Polypropylene non-woven

- Features:
- Made of polypropylene non-woven with 30 g/m² or 40 g/m²
 - With neck ties and waist ties
 - Unisize: width 70cm x length 80cm, or customized size
 - Lightweight and breathable

Ref	Grammage	Packaging Unit
A101-30	30 g/m ²	10 pcs
A101-40	40 g/m ²	10 pcs

bulk packaging:
20 x 10 pcs

available colours:

available sizes:
unisize



APRON
Microporous non-woven

- Features:
- Made of microporous non-woven with 45 g/m², 55 g/m² or 65 g/m²
 - With neck ties and waist ties
 - Unisize: width 70cm x length 80cm, or customized size
 - Breathable and waterproof

Ref	Grammage	Packaging Unit
A106-45	45 g/m ²	10 pcs
A106-55	55 g/m ²	10 pcs
A106-65	65 g/m ²	10 pcs

bulk packaging:
20 x 10 pcs

available colours:

available sizes:
unisize



APRON
Lytex™ Flashspun non-woven fabric

- Features:
- Made of Lytex™ Flashspun non-woven fabric 42 g/m²
 - With neck ties and waist ties
 - Unisize: width 70cm x length 80cm, or customized size
 - Breathable and waterproof

Ref	Grammage	Packaging Unit
A122	42 g/m ²	10 pcs

bulk packaging:
20 x 10 pcs

available colours:

available sizes:
unisize



APRON
Polyethylene

- Features:
- Made of polyethylene with thickness 0.020mm to 0.060mm
 - With neck ties and waist ties
 - Uni-size: width 70cm x length 120cm, or customized size
 - Individually folded or flat pack

Ref	Thickness	Packaging Unit
A108-20	0.020mm	10 pcs
A108-30	0.030mm	10 pcs
A108-45	0.045mm	10 pcs

bulk packaging:
10 x 10 pcs

available colours:

available sizes:
unisize



RAIN PONCHO
Polyethylene

- Features:
- Made of polyethylene with thickness 0.020mm to 0.060mm
 - Hood with black drawstring
 - Elastic cuffs optional
 - Unisize: width 100cm x length 115cm, or customized size

Ref	Thickness	Packaging Unit
A208-20	0.020mm	1 pc
A208-25	0.025mm	1 pc
A208-30	0.030mm	1 pc

bulk packaging:
200 x 1 pcs

available colours:

available sizes:
unisize



RAIN COAT
Polyethylene

- Features:
- Made of polyethylene with thickness 0.020mm to 0.060mm
 - Snap button closures on the front
 - Elastic cuffs optional
 - Unisize: width 100cm x length 115cm, or customized size

Ref	Thickness	Packaging Unit
A308-20	0.020mm	1 pc
A308-25	0.025mm	1 pc
A308-30	0.030mm	1 pc

bulk packaging:
200 x 1 pcs

available colours:

available sizes:
unisize



CPE GOWN
Chlorinated polyethylene cpe

- Features:
- Made of chlorinated polyethylene with thickness 0.02mm to 0.04mm
 - Apron style neck with back yoke and self-fabric ties
 - Long sleeves with thumb loops prevent sleeves from sliding up
 - Uni-size: width 200cm x length 140cm, or customized size

Ref	Thickness	Packaging Unit
S109-20	0.020mm	1 pc
S109-25	0.025mm	1 pc
S109-30	0.030mm	1 pc

bulk packaging:
200 x 1 pcs

available colours:

available sizes:
unisize





MASKS, FACE SHIELD & GOGGLES

RESPIRATOR
FFP2 NR, foldable, earloop type

- Features:
- Made of polypropylene + meltblown + polypropylene non-woven, 4 layers
 - With nose-piece
 - With elastic earloops
 - Size: 16 x 11.5 cm
 - Foldable
 - Comply with EN 149:2001

Ref	Color	Packaging
R620		80 pcs / box, 800 pcs / carton



RESPIRATOR
FFP2 NR, foldable, headloop type

- Features:
- Made of polypropylene + meltblown + polypropylene non-woven, 4 layers
 - With nose-piece
 - With elastic headloops
 - Size: 16 x 11.5 cm
 - Foldable
 - Comply with EN 149:2001

Ref	Color	Packaging
R720		80 pcs / box, 800 pcs / carton



RESPIRATOR
FFP2 NR, cup-shaped, with exhalation valve

- Features:
- Made of polypropylene + meltblown + needle punch non-woven, 4 layers
 - With nose-piece
 - With elastic headloops
 - Size: 13.5 x 12.5 cm
 - Cup-shaped
 - Comply with EN 149:2001

Ref	Color	Packaging
R820V		20 pcs / box, 400 pcs / carton



RESPIRATOR
FFP3 NR, cup-shaped, with exhalation valve

- Features:
- Made of meltblown & needle punch non-woven, 4 layers
 - With nose-piece
 - With adjustable headloops
 - With exhalation valve
 - Size: 15 x 13.5 cm
 - Cup-shaped
 - Comply with EN 149:2001

Ref	Color	Packaging
R830V	White	10 pcs / box, 200 pcs / carton



RESPIRATOR
KN95, foldable

- Features:
- Made of polypropylene + meltblown + polypropylene non-woven, 4 layers
 - With nose-piece
 - With elastic earloop
 - Size: 16 x 11.5 cm
 - Foldable
 - Comply with GB2626-2019 standard

Ref	Color	Packaging
R120	White	80 pcs / box, 800 pcs / carton



RESPIRATOR
FFP3 NR, fish-shaped

- Features:
- Made of polypropylene & meltblown non-woven, 4 layers
 - With nose-piece
 - With headloops
 - Size: 20.3 x 8.2 cm
 - Fish-shaped
 - Comply with EN 149:2001

Ref	Color	Packaging Unit
R930	White	60 pcs / box, 600 pcs / carton



SAFETY GOGGLE
with headband

- Features:
- Made of PC & PVC
 - With double anti-fogging PC lens
 - With soft PVC frame
 - With adjustable elastic headband
 - Indirect vent design
 - Size: 15.5 x 7.8 cm
 - Comply with EN 166: 2001

Ref	Color	Packaging Unit
F214	Clear	1 pc / bag, 100 pcs / carton



RESPIRATOR
FFP3 NR, fish-shaped, with exhalation valve

- Features:
- Made of polypropylene & meltblown non-woven, 4 layers
 - With nose-piece
 - With headloops
 - With exhalation valve
 - Size: 20.3 x 8.2 cm
 - Fish-shaped
 - Comply with EN 149:2001

Ref	Color	Packaging Unit
R930V	White	30 pcs / box, 300 pcs / carton



FACE SHIELD
with headband

- Features:
- Made of PET & sponge
 - With high rebound fluffy sponge
 - With elastic headband
 - With double side anti-fogging PET visor
 - Size: 32 x 22 cm
 - Comply with EN 166: 2001

Ref	Color	Packaging
F212	Clear	1 pc / bag, 200 pcs / carton



DUST MASK
Meltblown non-woven

- Features:
- Made of meltblown non-woven 120 g/m² to 200 g/m²
 - With nose-piece
 - With headloops
 - Cone-shaped

Ref	Color	Packaging
F501		50 pcs / box, 2000 pcs / carton



SMILEY FACE MASK
With clear window

- Features:
- Made of polypropylene & meltblown non-woven, 3 layers
 - With nose-piece
 - With earloops
 - With anti-fogging clear window
 - Size: 17.5 x 9.5 cm
 - BFE≥98%
 - Comply with EN 14683: 2019

Ref	Available Color	Packaging
F205		50 pcs / box, 2000 pcs / carton



ACTIVE CARBON FACE MASK
With active carbon

- Features:
- Made of polypropylene, meltblown & active carbon non-woven, 4 layers
 - With nose-piece
 - With earloops
 - Size: 17.5 x 9.5 cm
 - BFE≥98%
 - Comply with EN 14683: 2019

Ref	Color	Packaging
F301		50 pcs / box, 2000 pcs / carton



HYGIENE MASK
With visor

- Features:
- Made of polypropylene & meltblown non-woven, 3 layers
 - With nose-piece
 - With earloops
 - With double side anti-fogging PET visor
 - Mask size: 17.5 x 9.5 cm
 - BFE≥98%
 - Comply with EN 14683: 2019

Ref	Available Color	Packaging
F211		50 pcs / box, 2000 pcs / carton



HYGIENE MASK
With elastic earloop

- Features:
- Made of polypropylene & meltblown non-woven, 3 layers
 - With nose-piece
 - with earloops
 - Size: 17.5 x 9.5 cm
 - BFE≥98%
 - Comply with EN 14683: 2019

Ref	Available Color	Packaging
LCF201		50 pcs / box, 2000 pcs / carton



PAPER FACE MASK
With elastic earloop

- Features:
- Made of paper, 1 or 2 layers
 - With earloops
 - Size: 20 x 7 cm

Ref	Color	Packaging
F417		100 pcs / box, 10000 pcs / carton



CLEAR FACE MASK
With clear visor

- Features:
- Made of PC & PET
 - With earloops
 - With double side anti-fogging PET visor
 - With chin brace holder
 - Size: 14.5 x 7 cm

Ref	Color	Packaging
F601	Clear	20 pcs / box, 500 pcs / carton



KID FACE MASK
With elastic earloop

- Features:
- Made of polypropylene & meltblown non-woven, 3 layers
 - With nose-piece
 - With earloops
 - Size: 14.5 x 7.5 cm
 - BFE≥98%
 - Comply with EN 14683: 2019

Ref	Available Color	Packaging
LCF201K	    	50 pcs / box, 2000 pcs / carton



KID PRINTED FACE MASK
With elastic earloop

- Features:
- Made of polypropylene & meltblown non-woven, 3 layers
 - With nose-piece
 - With earloops
 - Size: 14.5 x 7.5 cm
 - BFE≥98%
 - Comply with EN 14683: 2019

Ref	Available Color	Packaging
LCF201K-PR	Multiple Styles	50 pcs / box, 2000 pcs / carton



CAPS & BEARD COVER

BOUFFANT CAP
Polypropylene non-woven

- Features:
- Made of polypropylene non-woven 10 g/m², 15 g/m², 20 g/m² or 25 g/m²
 - With elastic band

Ref	Grammage	Packaging Unit
H101-10	10 g/m²	100 pcs
H101-15	15 g/m²	100 pcs
H101-20	20 g/m²	100 pcs
H101-25	25 g/m²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:



available sizes:
18"19" 21" 24"



DETECTABLE CLIP CAP (* WITH METAL DETECTABLE STRIP)
Polypropylene Non-woven

- Features:
- Made of Polyethylene Non-woven 10 g/m²~14 g/m²
 - Single elastic or Double elastic are available

Ref	Grammage	Packaging Unit
H201M-10	10 g/m²	100 pcs
H201M-12	12 g/m²	100 pcs
H201M-14	14 g/m²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:



available sizes:
18"19" 21" 24"



CLIP CAP
Polypropylene non-woven with single elastic

- Features:
- Made of polypropylene non-woven 10 g/m² , 12 g/m² or 14 g/m²
 - With single elastic band

Ref	Grammage	Packaging Unit
H201S-10	10 g/m²	100 pcs
H201S-12	12 g/m²	100 pcs
H201S-14	14 g/m²	100 pcs



bulk packaging:
20 x 100 pcs



available colours:



available sizes:
18"19" 21" 24"



PEAKED CAP
Polypropylene non-woven

- Features:
- Made of polypropylene non-woven 20 g/m², 25 g/m² or 30 g/m²
 - With peak

Ref	Grammage	Packaging Unit
H901-20	20 g/m²	100 pcs
H901-25	25 g/m²	100 pcs
H901-30	30 g/m²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:



available sizes:
unisize



CLIP CAP
Polypropylene non-woven with double elastic

- Features:
- Made of polypropylene non-woven 10 g/m² , 12 g/m² or 14 g/m²
 - With double elastic band

Ref	Grammage	Packaging Unit
H201D-10	10 g/m²	100 pcs
H201D-12	12 g/m²	100 pcs
H201D-14	14 g/m²	100 pcs



bulk packaging:
20 x 100 pcs



available colours:



available sizes:
18"19" 21" 24"



SNOOD PEAK CAP
Polypropylene non-woven, with snood

- Features:
- Made of polypropylene non-woven 20 g/m², 25 g/m² or 30 g/m²
 - With peak and elastic snood

Ref	Grammage	Packaging Unit
H1001-20	20 g/m²	100 pcs
H1001-25	25 g/m²	100 pcs
H1001-30	30 g/m²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:



available sizes:
unisize



PEAKED BOUFFANT CAP
Polypropylene Non-woven

- Features:
- Made of polypropylene non-woven 10 g/m², 15 g/m², 20 g/m² or 25 g/m²
 - With peak

Ref	Grammage	Packaging Unit
H1001B-10	10 g/m²	100 pcs
H1001B-15	15 g/m²	100 pcs
H1001B-20	20 g/m²	100 pcs
H1001B-25	25 g/m²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:



available sizes:
unisex



ASTRONAUT CAP / BALACLAVA
Polypropylene non-woven

- Features:
- Made of polypropylene non-woven 20 g/m², 25 g/m² or 30 g/m²
 - With elastic at neck

Ref	Grammage	Packaging Unit
H601-20	20 g/m²	100 pcs
H601-25	25 g/m²	100 pcs
H601-30	30 g/m²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:



available sizes:
unisex



SHOWER CAP
Polyethylene

- Features:
- Made of LD Polyethylene 0.01mm-0.03mm

Ref	Thickness	Packaging Unit
H108-1	0.01 mm	100 pcs
H108-2	0.02mm	100 pcs
H108-3	0.03 mm	100 pcs



bulk packaging:
10 x 100 pcs



available colours:



available sizes:
unisex



ASTRONAUT CAP / BALACLAVA
Polypropylene non-woven, with elastic, with mask

- Features:
- Made of polypropylene non-woven 20 g/m², 25 g/m² or 30 g/m²
 - With elastic at neck
 - With face mask for full face coverage

Ref	Grammage	Packaging Unit
H601M-20	20 g/m²	100 pcs
H601M-25	25 g/m²	100 pcs
H601M-30	30 g/m²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:



available sizes:
unisex



HAIRNET
Nylon

- Features:
- Made of nylon mesh
 - With elastic band

Ref	Packaging Unit
H112	100 pcs



bulk packaging:
20 x 100 pcs



available colours:



available sizes:
19" 21" 24"



HOOD
Polypropylene non-woven

- Features:
- Made of polypropylene non-woven 20 g/m², 25 g/m² or 30 g/m²
 - With double elastic band

Ref	Grammage	Packaging Unit
H801-20	20 g/m²	50 pcs
H801-25	25 g/m²	50 pcs
H801-30	30 g/m²	50 pcs



bulk packaging:
10 x 50 pcs



available colours:



available sizes:
unisex



HOOD

Microporous non-woven

- Features:
- Made of microporous non-woven 45 g/m², 50 g/m² or 55 g/m²
 - With elastic at neck

Ref	Grammage	Packaging Unit
H806-45	45 g/m²	10 pcs
H806-50	50 g/m²	10 pcs
H806-55	55 g/m²	10 pcs
bulk packaging: 30 x 10 pcs	available colours: 	available sizes: unisize



HOOD

Lytex™ Flashspun non-woven fabric

- Features:
- Made of Lytex™ Flashspun non-woven fabric 42 g/m²
 - With elastic at neck

Ref	Grammage	Packaging Unit
H822	42 g/m²	10 pcs
bulk packaging: 30 x 10 pcs	available colours: 	available sizes: unisize



BEARD COVER

Polypropylene non-woven

- Features:
- Made of polypropylene non-woven 10 g/m² or 12 g/m²
 - With single elastic headloop or double elastic earloop

Ref	Grammage	Packaging Unit
F101-10	10 g/m²	100 pcs
F101-12	12 g/m²	100 pcs
bulk packaging: 10 x 100 pcs	available colours: 	available sizes: 18"



BEARD COVER

Nylon

- Features:
- Made of nylon mesh
 - With single elastic headloop or double elastic earloop

Ref	Packaging Unit
F113	100 pcs
bulk packaging: 10 x 100 pcs	available sizes: 18"



DISPOSABLE FORAGE HAT

Paper

- Features:
- Made of 100% wood pulp paper 80 g/m² or 100 g/m²
 - With adjustable hat lap
 - With air holes at top
 - Can be printed with blue or red stripes

Ref	Grammage	Packaging Unit
H1117-80	80 g/m²	100 pcs
H1117-100	100 g/m²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:



available sizes:
unisize



DISPOSABLE CHEF HAT

Paper

- Features:
- made of 100% wood pulp paper 80 g/m²
 - With adjustable hat lap
 - With air holes at top
 - Flat top or round top optional

Ref	Grammage	Packaging Unit
H1217-80	80 g/m²	10 pcs



bulk packaging:
20 x 10 pcs



available colours:



available sizes:
unisize



DISPOSABLE CHEF HAT

Non-woven

- Features:
- Made of non-woven 60 g/m² or 80 g/m²
 - With adjustable hat lap
 - With air holes at top
 - Flat top or round top optional

Ref	Grammage	Packaging Unit
H1212-60	60 g/m²	10 pcs
H1212-80	80 g/m²	10 pcs



bulk packaging:
20 x 10 pcs



available colours:



available sizes:
unisize





SHOE & BOOT COVERS

SHOE COVERS

Polypropylene non-woven

- Features:
- Made of polypropylene non-woven 20 g/m², 25 g/m², 30 g/m² or 35 g/m²
 - With elastic rubber band

Ref	Grammage	Packaging Unit
O301-20	20 g/m ²	100 pcs
O301-25	25 g/m ²	100 pcs
O301-30	30 g/m ²	100 pcs
O301-35	35 g/m ²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:
● ● ● ●



available sizes:
40 x 15 cm
or customized



SHOE COVERS

Polypropylene non-woven, anti-skid

- Features:
- Made of polypropylene non-woven 20 g/m², 25 g/m², 30 g/m² or 35 g/m²
 - With elastic rubber band
 - With anti-skid printing

Ref	Grammage	Packaging Unit
O301AS-20	20 g/m ²	100 pcs
O301AS-25	25 g/m ²	100 pcs
O301AS-30	30 g/m ²	100 pcs
O301AS-35	35 g/m ²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:
● ● ● ●



available sizes:
40 x 15 cm
or customized



SHOE COVERS

Polypropylene non-woven, anti-skid, ESD

- Features:
- Made of polypropylene non-woven 20 g/m², 25 g/m², 30 g/m² or 35 g/m²
 - With elastic rubber band
 - With anti-skid printing
 - With polyethylene black conductive ribbon

Ref	Grammage	Packaging Unit
O301ASESD-25	25 g/m ²	100 pcs
O301ASESD-30	30 g/m ²	100 pcs



bulk packaging:
10 x 100 pcs



available colours:
● ● ● ●



available sizes:
40 x 15 cm
or customized



SHOE COVERS

Polyethylene

Features:

- Made of polyethylene 1.5 g/pc, 2.0 g/pc, 2.5 g/pc or 3.0 g/pc
- With elastic rubber band

Ref	Grammage	Packaging Unit
O308-15	1.5 g/pc	100 pcs
O308-20	2.0 g/pc	100 pcs
O308-25	2.5 g/pc	100 pcs
O308-30	3.0 g/pc	100 pcs



bulk packaging:
20 x 100 pcs



available colours:
  



available sizes:
40 x 15 cm
or customized



SHOE COVERS

Chlorinated polyethylene(CPE)

Features:

- Made of chlorinated polyethylene 2.5 g/pc or 3.0 g/pc
- With elastic rubber band
- Both machine made and hand made are available

Ref	Grammage	Packaging Unit
O309-25	2.5 g/pc	100 pcs
O309-20	3.0 g/pc	100 pcs



bulk packaging:
20 x 100 pcs



available colours:
  



available sizes:
40 x 15 cm
or customized



SHOE COVERS

PP+CPE

Features:

- Made of polypropylene non-woven laminated with CPE
- With elastic rubber band

Ref	Grammage	Packaging Unit
O310-8	8 g/pc	100 pcs
O310-10	10 g/pc	100 pcs



bulk packaging:
10 X 100 pcs



available colours:
 



available sizes:
40 x 15 cm
or customized



SHOE COVERS

Microporous non-woven

Features:

- Made of microporous non-woven 45 g/m², 50 g/m² or 55 g/m²
- With elastic rubber band

Ref	Grammage	Packaging Unit
O406-45	45 g/m ²	100 pcs
O406-50	50 g/m ²	100 pcs
O406-55	55 g/m ²	100 pcs

bulk packaging:
10 x 100 pcs

available colours:
   

available sizes:
40 x 15 cm
or customized



SHOE COVERS

Lytex™ Flashspun non-woven fabric

Features:

- Made of Lytex™ Flashspun non-woven fabric 42 g/m²
- With elastic rubber band

Ref	Grammage	Packaging Unit
H422	42 g/m ²	100 pcs

bulk packaging:
10 x 100 pcs

available colours:


available sizes:
40 x 15 cm
or customized



SHOE COVERS

Laminated polypropylene non-woven, anti-skid

Features:

- Made of laminated polypropylene non-woven 30 g/m², 35 g/m² or 40 g/m²
- With elastic rubber band
- With PVC anti-skid sole

Ref	Grammage	Packaging Unit
O407AS-30	30 g/m ²	100 pcs
O407AS-35	35 g/m ²	100 pcs
O407AS-40	40 g/m ²	100 pcs

bulk packaging:
10 x 100 pcs

available colours:
   

available sizes:
40 x 15 cm
or customized



BOOT COVERS

Polypropylene non-woven

Features:

- Made of polypropylene non-woven 30 g/m², 35 g/m² or 40 g/m²
- With elastic rubber band at the opening

Ref	Grammage	Packaging Unit
O601-30	30 g/m ²	50 pcs
O601-35	35 g/m ²	50 pcs
O601-40	40 g/m ²	50 pcs

bulk packaging:
10 x 50 pcs

available colours:
    

available sizes:
38 x 48 cm
or customized



BOOT COVERS

Laminated polypropylene non-woven, anti-skid

Features:

- Made of laminated polypropylene non-woven 30 g/m², 35 g/m² or 40 g/m²
- With elastic rubber band
- With PVC anti-skid sole

Ref	Grammage	Packaging Unit
O607-30	30 g/m ²	50 pcs
O607-35	35 g/m ²	50 pcs
O607-40	40 g/m ²	50 pcs



bulk packaging:
10 x 50 pcs



available colours:
 



available sizes:
38 x 48 cm
or customized



BOOT COVERS

Lytex™ Flashspun non-woven fabric

Features:

- Made of Lytex™ Flashspun non-woven fabric 42 g/m²
- With elastic rubber band at the opening and ankle

Ref	Grammage	Packaging Unit
LC500BC	42 g/m ²	50 pcs



bulk packaging:
4 x 50 pcs



available colours:




available sizes:
38 x 48 cm
or customized



BOOT COVERS

Microporous non-woven

Features:

- Made of Microporous non-woven 45 g/m², 50 g/m² or 55 g/m²
- With elastic rubber band at the opening and ankle

Ref	Grammage	Packaging Unit
C500BC-45	45 g/m ²	50 pcs
C500BC-50	50 g/m ²	50 pcs
C500BC-55	55 g/m ²	50 pcs



bulk packaging:
4 x 50 pcs



available colours:
   



available sizes:
38 x 48 cm
or customized



BOOT COVERS

Microporous non-woven, taped seams

Features:

- Made of microporous non-woven 63 g/m²
- With elastic rubber band at the opening
- With ties at ankle
- Taped seams

Ref	Grammage	Packaging Unit
C700BC-63	63 g/m ²	50 pcs



bulk packaging:
4 x 50 pcs



available colours:
   



available sizes:
38 x 48 cm
or customized



BOOT COVERS

Microporous non-woven, anti-skid

Features:

- Made of microporous non-woven 45 g/m², 50 g/m² or 55 g/m²
- With elastic rubber band at the opening
- With ties at ankle
- With PVC anti-skid sole

Ref	Grammage	Packaging Unit
C500BCAS-45	45 g/m ²	50 pcs
C500BCAS-50	50 g/m ²	50 pcs
C500BCAS-55	55 g/m ²	50 pcs



bulk packaging:
4 x 50 pcs



available colours:
   



available sizes:
38 x 48 cm
or customized



BOOT COVERS

Microporous non-woven, anti-skid, taped seams

Features:

- Made of microporous non-woven 63 g/m²
- With elastic rubber band at the opening
- With ties at ankle
- With PE anti-skid sole
- Taped seams

Ref	Grammage	Packaging Unit
C700BCAS-63	63 g/m ²	50 pcs



bulk packaging:
4 x 50 pcs



available colours:
   



available sizes:
38 x 48 cm
or customized



SLEEVE COVERS

Lytex™ Flashspun non-woven fabric

- Features:
- Made of Lytex™ Flashspun non-woven fabric 42 g/m²
 - With elastic rubber band
 - Unisize: width 20 cm x length 40 cm, or customized size

Ref	Grammage	Packaging Unit
O222	42 g/m²	100 pcs
bulk packaging: 10 x 100 pcs	available colours: 	available sizes: 20 x 40 cm or customized



SLEEVE COVERS

Polypropylene non-woven

- Features:
- Made of polypropylene non-woven 20 g/m², 25 g/m², 30 g/m² or 35 g/m²
 - With elastic rubber band
 - Unisize: width 20 cm x length 40 cm, or customized size

Ref	Grammage	Packaging Unit
O101-20	20 g/m²	100 pcs
O101-25	25 g/m²	100 pcs
O101-30	30 g/m²	100 pcs
O101-35	35 g/m²	100 pcs
bulk packaging: 10 x 100 pcs	available colours: 	available sizes: 20 x 40 cm or customized



SLEEVE COVERS

Polyethylene

- Features:
- Made of polyethylene 1.5 g/pc, 2.0 g/pc, 2.5 g/pc or 3.0 g/pc
 - With elastic rubber band
 - Unisize: width 20 cm x length 40 cm, or customized size
 - Both machine made and hand made are available

Ref	Grammage	Packaging Unit
O108-15	1.5 g/pc	100 pcs
O108-20	2.0 g/pc	100 pcs
O108-25	2.5 g/pc	100 pcs
O108-30	3.0 g/pc	100 pcs
bulk packaging: 10 x 100 pcs	available colours: 	available sizes: 20 x 40 cm or customized



SLEEVE COVERS

Microporous non-woven

- Features:
- Made of microporous non-woven 45 g/m², 50 g/m² or 55 g/m²
 - With elastic rubber band
 - Unisize: width 20 cm x length 40 cm, or customized size

Ref	Grammage	Packaging Unit
O206-45	45 g/m²	100 pcs
O206-50	50 g/m²	100 pcs
O206-55	55 g/m²	100 pcs
bulk packaging: 10 x 100 pcs	available colours: 	available sizes: 20 x 40 cm or customized



GLOVES

PE GLOVE

Features:

- Made of polyethylene 0.6 g/pc to 1.5 g/pc
- Smooth or embossed surface
- Light, dustproof and waterproof
- Ambidextrous
- Food contact grade

Ref	Grammage	Packaging Unit
G108-6	0.6g	100 pcs



bulk packaging:
100 x 100 pcs



available colours:




available sizes:
Unisize



PE LONG GLOVE

Features:

- Made of polyethylene 10 g/pc to 20 g/pc
- Available length: 40 cm,50 cm,60 cm,70 cm,80 cm,85 cm,90 cm
- Smooth or embossed surface
- Light, dustproof and waterproof
- Ambidextrous
- Food contact grade

Ref	Grammage	Packaging Unit
G108L-10	10g	100 pcs
G108L-20	20g	100 pcs



bulk packaging:
10 x 100 pcs



available colours:
  



available sizes:
S, M, L, XL



VINYL GLOVE

Features:

- Made of poly vinyl chlronide (PVC), does not contain natural rubber late
- Smooth external surface
- Powder free
- Beaded cuff
- Ambidextrous
- Comply with EN 374

Ref	Grammage	Packaging Unit
G114-45	M 4.5g	100 pcs



bulk packaging:
10 x 100 pcs



available colours:




available sizes:
XS, S, M, L, XL



NITRILE GLOVE

Features:

- Made of synthetic nitrile rubber (nitrile), does not contain natural rubber latex
- Textured fingertips
- Powder free
- Beaded cuff
- Ambidextrous
- Comply with EN 374

Ref	Grammage	Packaging Unit
G115-50	M 5.0g	100 pcs



bulk packaging:
10 x 100 pcs



available colours:
   



available sizes:
XS, S, M, L, XL



VINYL NITRILE SYNTHETIC GLOVE

Features:

- Made of poly vinyl chlronide (PVC) and nitrile synthetic material
- Textured fingertips
- Powder free
- Beaded cuff
- Ambidextrous
- Comply with EN 374

Ref	Grammage	Packaging Unit
G121-50	M 5.0g	100 pcs



bulk packaging:
10 x 100 pcs



available colours:
   



available sizes:
S, M, L, XL



LATEX GLOVE

Features:

- Made of natural rubber latex and compounding material
- Smooth external surface
- Powdered or powder free optional
- Beaded cuff
- Ambidextrous
- Comply with EN 374

Ref	Grammage	Packaging Unit
G116-50	M 5.0g	100 pcs



bulk packaging:
10 x 100 pcs



available colours:

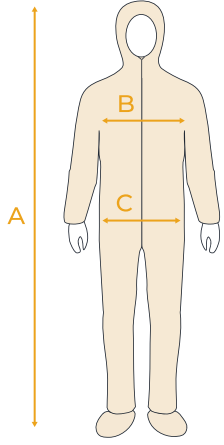



available sizes:
XS, S, M, L, XL

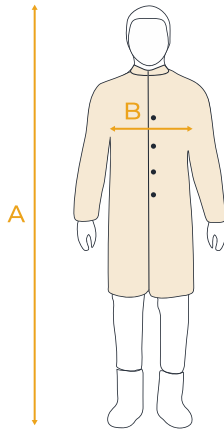


Appendix I

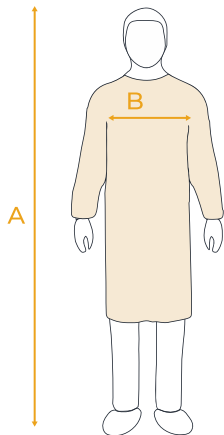
coveralls, lab coats, gowns are available in a wide range of sizes to fit most wearers, we also accept to produce customized size for each model of item . Below size charts are intended to be used for a guide for wearers only.



A. Height		B. Chest		C. Waist		Recommended coverall size
cm	inch	cm	inch	cm	inch	
158-166	62-65	86-94	34-37	74-82	29-32	S
166-174	65-69	94-102	37-40	82-90	32-35	M
174-182	69-72	102-110	40-43	90-98	35-39	L
182-190	72-75	110-118	43-46	98-106	39-42	XL
190-198	75-78	118-129	46-51	106-117	42-46	2XL
198-206	78-81	129-141	51-56	117-129	46-51	3XL
206-210	81-83	141-149	56-59	129-137	51-54	4XL
206-210	81-83	149-157	59-62	137-145	54-57	5XL
206-210	81-83	157-166	62-65	145-152	57-60	6XL



A. Height		B. Chest		Recommended labcoat size
cm	inch	cm	inch	
164-170	65-67	84-92	33-36	S
170-176	67-69	92-100	36-39	M
176-182	69-72	100-108	39-42	L
182-188	72-74	108-116	42-45	XL
188-194	74-76	116-124	45-48	2XL



A. Height		B. Chest		Recommended gown size
cm	inch	cm	inch	
164-170	65-67	84-92	33-36	S
170-176	67-69	92-100	36-39	M
176-182	69-72	100-108	39-42	L
182-188	72-74	108-116	42-45	XL
188-194	74-76	116-124	45-48	2XL

Note : The above measurements shown above (A, B, C) relate to the wearer’s bod measurements and not the garment measurements.

Appendix II

Comparison of the Standard Requirements for Disposable Respirators

Standard	Tests Type	Filtration Efficiency	Inhalation Resistance	Flow	Particle Size	Tests Particle
EN 149:2001 +A1:2009	FFP1	≥80%	≤21 mmH ₂ O	95L/MIN	0.3um	Dop and Nacl
	FFP2	≥94%	≤24 mmH ₂ O			
	FFP3	≥99%	≤30 mmH ₂ O			
NIOSH 42CFR-84	N95/R95/P95	≥95%	≤20 mmH ₂ O	85L/MIN	0.3um	Nacl / Dop
	N99/R99/P99	≥99%	≤25 mmH ₂ O			
	N100/R100/P100	≥99.97%	≤30 mmH ₂ O			
GB 2626 -2019	KN90/KP90	≥90%	≤17mmH ₂ O WITHOUT VALVE	85L/MIN	0.3um	Nacl / Dop
			≤21mmH ₂ O WITH VALVE			
	KN95/KP95	≥95%	≤21mmH ₂ O WITHOUT VALVE			
			≤25mmH ₂ O WITH VALVE			
	KN100/KP100	≥99.97%	≤25mmH ₂ O WITHOUT VALVE			
			≤30mmH ₂ O WITH VALVE			
AS/NZS 1716	P1	≥80%	≤21 mmH ₂ O	95L/MIN	0.3um	Dop and Nacl
	P2	≥94%	≤24 mmH ₂ O			

Comparison of the Standard Requirements for Surgical Masks in the US and Europe

Test	The US ASTM F2100-19			Europe EN 14683:2019		
	Level 1	Level 2	Level 3	Type I	Type II	Type IIR
Bacterial filtration efficiency(%)	≥95	≥98	≥98	≥95	≥98	≥98
Particulate filtration efficiency(%)	≥95	≥98	≥98	Not required	Not required	Not required
Fluid resistance to synthetic blood	Pass at 80 mmHg	Pass at 120 mmHg	Pass at 160 mmHg	Not required	Not required	Pass at ≥ 16.0 kPa(>120 mmHg)
Differential Pressure	<5.0 mmH ₂ O/cm ²	<6.0 mmH ₂ O/cm ²	<6.0 mmH ₂ O/cm ²	<40 Pa/cm ²	<40 Pa/cm ²	<60 Pa/cm ²
Microbial Cleanliness	Not required			≤30 CFU/g		
Flammability	Class 1			Not required		
Biocompatibility	510 K Guidance recommends testing to ISO 10993			Complete an evaluation according to ISO 10993		

US, United States;CFU, colony-forming unit; ASTM, American Society for Testing and Materials; ISO, international organization for standardization.