

HEALTH FIT & SPORT
A VOTRE SERVICE DEPUIS 1995

CATALOGUE PRODUITS

PROTECTION MÉDICALE

Vêtements et équipements de protection.
Blouses, masques et accessoires de soins.

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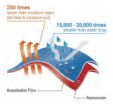
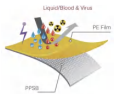
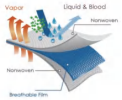
PRODUCTS TECHNOLOGY

SEAM GUIDE

Seam method	Graphical	Descriptions	Item
Serged Seam		Offers stronger seams strength and more protection against particles.	Most items
Ultrasonic Seam		No stitches, binding by ultrasonic.No pin hole with ideal protection and against particles and liquids.	Surgical gown
Stitched with tape seam		Stitched and heat sealed with water reisistant tape. Ultimate protection against particles and liquids.	Medical coverall
Stitched bound seam		More strength at the seams and higher protection against particles and liquids.	Medical coverall



MATERIAL GUIDE

Material	Graphical	Descriptions	Item
Microporous film laminates		Microporous film can provide a superior combination of high tensile strength, barrier protection, and breathability. This fabric is comprised of a microporous film with a polypropylene between the film and substrate that gives the material additional strength.	Medical coverall
SPP (PP) Spunbonded Polypropylene		Spun bonded polypropylele is a light-weight, breathable fabric that provides economical protection against non-hazardous, grimy-work environment applications.	Most of items
SPP/PE Polyethylene Coated Polypropylene SPP/CPE Polypropylene coated Chlorin-ated Polyethylene		It is softer than SPP/PE. SPP/CPE is ideal for spray and splash from water and other liquids and provides economical protection against non-hazardous, grimy-work environment applications. Widely used for protection requires low level of fluid resistant area, which need waterproof situation.of fluid protection. It is softer than SPP/PE. SPP/CPE is ideal for spray and splash from water and other liquids and provides economical protection against non-hazardous, grimy-work environment applications. Widely used for protection requires low level of fluid resistant area, which need waterproof situation.	Medical gown Medical coverall
Spunlace		Spunlace Non-woven is an environmental friendly fabric. Without additional chemical, Spunlace Non-woven is done by high pressure water entanglement to form all the web.	Medical cap
SMS (SMMS) Spunbonded meltblown spunbonded		SMS barrier fabric is a unique trilaminate construction that offers a high tensile strength and toughness that is also soft, drapable, and easy to work with. Spunbond layer is consist of continuous filament, Specialized SMS In anti-static, medical repellence(anti-alcohol, anti-blood,anti-oil), extrasoft, hydrophilic.	Medical cap Medical gown
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, boots covers
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 weatherproof, oil-proof, aging-resistant, chemical-resistant, ozone-resistant and fire-resistant properties.	Shoe, boots covers Medical gown
PVC Polyvinyl Chloride Vinyl		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 gasses.	Gloves

Your most reliable supplier and solution provider in the field of medical care, patient care and health care.

COVERALLS
SURGICAL CLOTHING
MEDICAL CLOTHING
PATIENT CLOTHING
MASKS, FACE SHIELD & GOGGLES
CAPS
SHOE COVERS AND BOOT COVERS
BEDCLOTHES AND UNDERPAD
EXAMINATION GLOVES
FIRST-AID KITS



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18 | surgical gown, SMS non-woven
19 | surgical gown, SMS non-woven, standard
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20 | surgical gown, microporous non-woven
20 | surgical gown, laminated polypropylene non-woven

MEDICAL CLOTHING

22 | medical gown, polypropylene non-woven
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25 | trousers, SMS non-woven, with ties
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28 | patient gown, SMS non-woven, short-sleeved
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MASKS, FACE SHIELD AND GOGGLES

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37 | clip cap, polypropylene non-woven, single elastic
38 | clip cap, polypropylene non-woven, double elastic
38 | medical cap, polypropylene non-woven, with elastic, welded seams
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41 | astronaut cap, polypropylene non-woven, with ties, with sweatband
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41 | hood, microporous non-woven

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43 | shoe cover, polypropylene non-woven, anti-skid
43 | shoe cover, polyethylene
44 | shoe cover, chlorinated polyethylene
44 | shoe cover, microporous non-woven
44 | shoe cover, laminated polypropylene non-woven, anti-skid
45 | boot cover, polypropylene non-woven
45 | boot cover, microporous non-woven
45 | boot cover, microporous non-woven, anti-skid
46 | boot cover, microporous non-woven, taped seams
46 | boot cover, microporous non-woven, anti-skid, taped seams
46 | boot cover, laminated polypropylene non-woven, anti-skid, taped seams

BEDCLOTHES AND UNDERPAD

48 | disposable pillow case
48 | disposable bed sheet
48 | disposable bed cover
48 | disposable absorbent underpad

EXAMINATION GLOVES

50 | examination glove, vinyl, non-sterile
50 | examination glove, nitrile, non-sterile
50 | examination glove, latex, non-sterile

FIRST-AID KITS

52 | first-aid kit, FAK01
52 | first-aid kit, FAK02
52 | survival kit, SK01
52 | first-aid box, FAB01
53 | optional contents for first-aid kits



COVERALLS

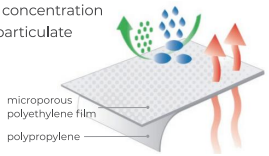
COVERALL STANDARD GUIDE

Standards	Pictograms	Descriptions	Item
ISO 13688		**Protective clothing general requirements** Specified ergonomics, innocuousness, size designtion,ageing, compatibility and marking of protective clothing and the information to be supplied by the manufacturer with the protective clothing.(It is only intended to be used in combination with other standards and not on a stand-alone basis.)	Medical coverall
EN 14325		**Protective clothing against chemicals** Test methods and performance classification of chemical protective clothing materials, seams, joins and assemblages.	
Type 3B EN 14605		**Liquid tight suits** Protective clothing against liquid chemicals (Jet test Method) with liquidproof connections and infective agents.	
Type 4B EN 14605		**Spray tight suits** Protective clothing against liquid chemicals (Spray Test Method),saturation of chemicals with spray-proof connections and infective agents.	
Type 5B EN ISO 13982-1		**Protective clothing against solid particles** Protective clothing against airborne solid particulates and infective agents.	
Type 6B EN 13034		**Protective clothing against light spray of chemicals** Protective clothing against light spray, liquid aerosol or low pressure, low volume splashes and infective agents.	
EN 1149-5		**Protective Clothing with electrostatic properties** Protective clothing. Electrostatic properties. Part 5: Material performance and design requirements	
EN 1073-2		**Protective clothing against radioactive contamination** Requirement and test methods for non-ventilated protective clothing against particulate radioactive contamination.(no protection against radiation)	
EN 14126		**Protective clothing against infective agents** Performance requirements and tests methods for protective clothing against infective agents	Medical coverall Surgical gown
ISO 16603/16604		Protective clothing for protection against contact with blood and body fluids. Determination of the resistance of protective clothing materials to penetration by blood and body fluids. Test method using synthetic blood.	
ISO 22610		Resistance to penetration by infective agents due to mechanical contact with substances containing contaminated liquids.	
ISO DIS 22611		Resistance to penetration by contaminated liquid particles test.	
EN ISO 22612		Resistance to penetration by contaminated solid particles test.	

CODE
C500

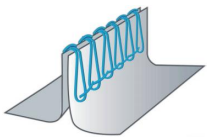
Fabric

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

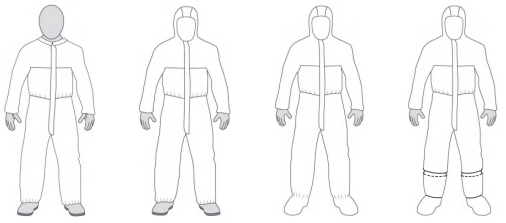


Seam Construction

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



Optional Styles



without hood | with hood | with hood & boots | with boot covers

Protection Levels



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 seperated	1 set

bulk packaging:
50 x 1pcs

available colours:

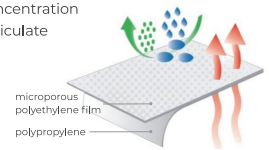
available sizes:
S ~ 6XL

C500 accessories
(Caps, hoods, aprons,lab coats,pants,shoe/boot covers) are available



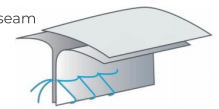
Fabric

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

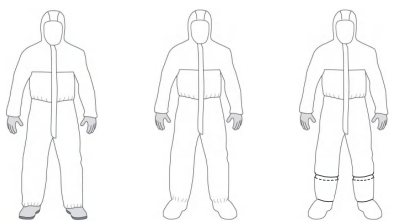


Seam Construction

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



Optional Styles



with hood | with hood & boots | with boot covers

Protection Levels



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 seperated	1 set

bulk packaging:
50 x 1pcs

available colours:

available sizes:
S ~ 6XL

C700 accessories
(Caps, hoods, aprons,lab coats,pants,shoe/boot covers) are available

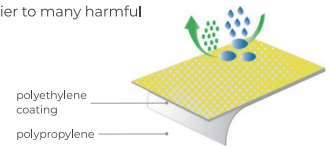
CODE
C700



Fabric

Polypropylene + polyethylene coating

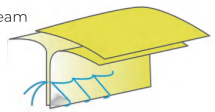
- Strong and durable
- Excellent barrier to many harmful chemicals



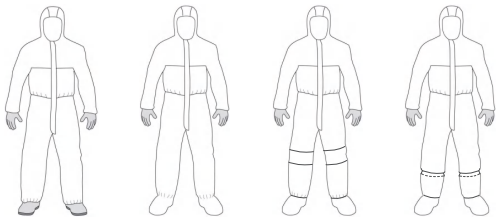
Seam Construction

Stitched and taped seam

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



Optional Styles



with hood | with hood & boots | with knee pads | with boot covers

Protection Levels



Features

- Made of Polypropylene + polyethylene 82g/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: 50 x 1pcs

available colours:

available sizes: S ~ 6XL

C900 accessories
(Caps, hoods, aprons,lab coats,pants,shoe/boot covers) are available

CODE
C900



PROTECTIVE COVERALL KIT
Type 5b/6b coverall & accessories

PK01

Products:

- Type 5b/6b coverall C500 x 1 pc
- face shield F212 x 1 pc
- mask LCF201 x 1 pc
- nitrile gloves G115 x 1 pair
- boot covers C500BC x 1 pair

Ref	Packaging Unit
PK01	1 set



PROTECTIVE COVERALL KIT
Type 4b/5b/6b coverall & accessories

PK02

Products:

- Type 4b/5b/6b coverall C700 x 1 pc
- face shield F212 x 1 pc
- respirator R930 x 1 pc
- nitrile gloves G115 x 1 pair
- boot covers C700BC x 1 pair

Ref	Packaging Unit
PK02	1 set





SURGICAL CLOTHING

SURGICAL GOWN STANDARD GUIDE

EN 13795-1

Characteristic	Test Method	Unit	Requirement			
			Standard Performance		High Performance	
			Critical Product Area	Less Critical Product Area	Critical Product Area	Less Critical Product Area
Microbial Penetration - Dry	EN ISO 22612	CFU	Not Required	⩽300	Not Required	⩽300
Microbial Penetration - Wet	EN ISO 22610	/$_B$	⩾2.8	Not Required	6.0	Not Required
Cleanliness Microbial / Bioburden	EN ISO 11737-1	CFU / 100 cm^2	⩽300	⩽300	⩽300	⩽300
Particle Release	EN ISO 9073-10	$\log_{10}$ (lint count)	⩽4.0	⩽4.0	⩽4.0	⩽4.0
Static hydrostatic resistance	EN ISO 811	cm H_2O	⩾20	⩾10	⩾100	⩾10
Bursting Strength - Dry	EN ISO 13938-1	kPa	⩾40	⩾40	⩾40	⩾40
Bursting Strength - Wet	EN ISO 13938-1	kPa	⩾40	Not Required	⩾40	Not Required
Tensile Strength - Dry	EN 29073-3	N	⩾20	⩾20	⩾20	⩾20
Tensile Strength - Wet	EN 29073-3	N	⩾20	Not Required	⩾20	Not Required
Anticipated Risk of Exposure to Body Fluid			Low Level		High Level	

ANSI/AAMI PB70

Level	Test	Requirement	Anticipated Risk of Exposure to Body Fluid
1	Water resistance: Impact penetration test AATCC 42	⩽ 4.5 g	Minimal Level
2	Water resistance: Impact penetration test AATCC 42 Water resistance: Hydrostatic pressure test AATCC 127	⩽ 1.0 g ⩾ 20 cm	Low Level
3	Water resistance: Impact penetration test AATCC 42 Water resistance: Hydrostatic pressure test AATCC 127	⩽ 1.0 g ⩾ 50 cm	Moderate Level
4	Standard test method for resistance of materials used in protective clothing to penetration by blood-borne pathogens using Phi-X174 bacteriophage penetration as a test system ASTM F1671	Pass	High Level

SURGICAL GOWN
laminated polypropylene non-woven

EN13795-1 Level 2 EN 14126



Features:

- made of laminated polypropylene non-woven 35 g/m², 40 g/m² or 45 g/m²
- ties at waist and neck
- long sleeves with knitted cuffs
- ultrasonic welded seams
- resists penetration of liquids
- comply with EN13795-1 & ANSI/AAMI PB70: Level 2

Ref	Grammage	Packaging Unit
LCS604-35	35 g/m²	10 pcs
LCS604-40	40 g/m²	10 pcs
LCS604-45	45 g/m²	10 pcs

bulk packaging: 10 x 10 pcs

available colours:

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

SURGICAL GOWN
SMS non-woven, standard

EN13795-1 Level 3



Features:

- made of SMS non-woven 45 g/m²
- Velcro closure at the neck
- ties at waist, 2 ties or 4 ties optional
- long sleeves with knitted cuffs
- ultrasonic welded seams
- breathable
- comply with EN13795-1 & ANSI/AAMI PB70: Level 3

Ref	Grammage	Packaging Unit
LCS601L3	45 g/m²	10 pcs

bulk packaging: 10 x 10 pcs

available colours:

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

SURGICAL GOWN
SMS non-woven

EN13795-1 Level 2



Features:

- made of SMS non-woven 25 g/m², 30 g/m² or 35g/m²
- ties at waist and neck
- long sleeves
- ultrasonic welded seams
- resists penetration of liquids
- comply with EN13795-1 & ANSI/AAMI PB70: Level 2

Ref	Grammage	Packaging Unit
LCS601L2-25	25 g/m²	10 pcs
LCS601L2-30	30 g/m²	10 pcs
LCS601L2-35	35 g/m²	10 pcs

bulk packaging: 10 x 10 pcs

available colours:

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

SURGICAL GOWN
SMS non-woven, reinforced

EN13795-1 Level 3



Features:

- made of SMS non-woven 45 g/m²
- Velcro closure at the neck
- 4 ties at waist
- long sleeves with knitted cuffs
- reinforced sleeves and chest area
- ultrasonic welded seams
- resists penetration of liquids
- comply with EN13795-1 & ANSI/AAMI PB70: Level 3

Ref	Grammage	Packaging Unit
LCS601L3RF	45 g/m²	1 pc

bulk packaging: 50 x 1 pcs

available colours:

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

SURGICAL GOWN
microporous non-woven

Features:
- made of laminated polypropylene non-woven 55 g/m² , 60 g/m² or 65 g/m²
- ties at waist and neck
- long sleeves with knitted cuffs
- taped seams
- breathable
- comply with EN13795-1 & ANSI/AAMI PB70: Level 4
- Protection against liquid chemicals, Type PB 4B & 6B
- Biological agents protection EN14126

Ref	Grammage	Packaging Unit
LCS609-55	55 g/m²	10 pcs
LCS609-60	60 g/m²	10 pcs
LCS609-65	65 g/m²	10 pcs

bulk packaging: 10 x 10 pcs

available colours:

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



SURGICAL GOWN
laminated polypropylene non-woven

Features:
- made of laminated polypropylene non-woven
- ties at waist and neck
- long sleeves with knitted cuffs
- taped seams
- resists penetration of liquids
- comply with EN13795-1 & ANSI/AAMI PB70: Level 4
- Protection against liquid chemicals, Type PB 3B, 4B & 6B
- Biological agents protection EN14126

Ref	Packaging Unit
LCS605-82	10 pcs

bulk packaging: 10 x 10 pcs

available colours:

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





MEDICAL CLOTHING

MEDICAL GOWN
polypropylene non-woven

Features:

- made of polypropylene non-woven 20 g/m², 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
S101-20	20 g/m²	10 pcs
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



MEDICAL GOWN
laminated polypropylene non-woven

Level 1

Features:

- made of laminated polypropylene non-woven 30g/m², 35 g/m² or 40 g/m²
- ties at waist and neck
- long sleeves with elastic or knitted cuffs
- stitched seams
- resists penetration of liquids
- comply with ANSI/AAMI PB70: Level 1

Ref	Grammage	Packaging Unit
S107-30	30 g/m²	10 pcs
S107-35	35 g/m²	10 pcs
S107-40	40 g/m²	10 pcs

bulk packaging:
10 x 10 pcs

available colours:

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



MEDICAL GOWN
microporous non-woven

Features:

- made of microporous non-woven 45 g/m² , 50 g/m², 55 g/m² or 60 g/m²
- ties at waist and neck
- long sleeves with elastic or knitted cuffs
- stitched seams
- breathable

Ref	Grammage	Packaging Unit
S106-45	45 g/m²	10 pcs
S106-50	50 g/m²	10 pcs
S106-55	55 g/m²	10 pcs
S106-60	60 g/m²	10 pcs

bulk packaging:
10 x 10 pcs

available colours:

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



MEDICAL GOWN
chlorinated polyethylene (CPE)

EN13795-1

Features:

- made of chlorinated polyethylene 40 g/pc or 45 g/pc
- apron style neck with back yoke and self materal ties
- long sleeves with thumb loops prevent sleeves from sliding up
- smooth finish inhibits bacterial growth
- resists penetration of liquids

Ref	Gram	Packaging Unit
S109-40	40 g/pc	25 pc
S109-45	45 g/pc	25 pc

bulk packaging:
200 x 1 pcs

available colours:

available sizes:
L, XL



SHORT-SLEEVED SHIRT
SMS non-woven, V-neck

Features:

- made of SMS non-woven 30 g/m², 35 g/m², 40 g/m² or 45 g/m²
- short-sleeved, V-neck
- 1 pocket, 2 pockets or 3 pockets optional
- stitched seams
- breathable

Ref	Grammage	Packaging Unit
S203V-30	30 g/m²	10 pcs
S203V-35	35 g/m²	10 pcs
S203V-40	40 g/m²	10 pcs
S203V-45	45 g/m²	10 pcs

bulk packaging:
10 x 10 pcs

available colours:

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



SHORT-SLEEVED SHIRT
SMS non-woven, round neck

Features:

- made of SMS non-woven 30 g/m², 35 g/m², 40 g/m² or 45 g/m²
- short-sleeved, round neck
- 1 pocket, 2 pockets or 3 pockets optional
- stitched seams
- breathable

Ref	Grammage	Packaging Unit
S203R-30	30 g/m²	10 pcs
S203R-35	35 g/m²	10 pcs
S203R-40	40 g/m²	10 pcs
S203R-45	45 g/m²	10 pcs

bulk packaging:
10 x 10 pcs

available colours:

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



TROUSERS
SMS non-woven, with ties

Features:

- made of SMS non-woven 30 g/m², 35 g/m², 40 g/m² or 45 g/m²
- with ties
- stitched seams
- breathable

Ref	Grammage	Packaging Unit
S303T-30	30 g/m²	10 pcs
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



TROUSERS
SMS non-woven, with elastic waist

Features:

- made of SMS non-woven 30 g/m², 35 g/m², 40 g/m² or 45 g/m²
- with elastic waist
- stitched seams
- breathable

Ref	Grammage	Packaging Unit
S303E-30	30 g/m²	10 pcs
S303E-35	35 g/m²	10 pcs
S303E-40	40 g/m²	10 pcs
S303E-45	45 g/m²	10 pcs

bulk packaging:
10 x 10 pcs

available colours:

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



LAB COAT

SMS non-woven, hip length



Features:

- made of SMS non-woven 30 g/m², 35 g/m², 40 g/m² or 45 g/m²
- knitted collar
- snap fasteners at the front
- long sleeves with knitted cuffs
- 1 pocket, 2 pockets or 3 pockets optional
- stitched seams
- breathable

Ref	Grammage	Packaging Unit
L103HL-30	30 g/m²	10 pcs
L103HL-35	35 g/m²	10 pcs
L103HL-40	40 g/m²	10 pcs
L103HL-45	45 g/m²	10 pcs

bulk packaging:
10 x 10 pcs

available colours:

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

LAB COAT

SMS non-woven, knee length



Features:

- made of SMS non-woven 30 g/m², 35 g/m², 40g/m² or 45 g/m²
- knitted collar
- snap fasteners at the front
- long sleeves with knitted cuffs
- 1 pocket, 2 pockets or 3 pockets optional
- stitched seams
- breathable

Ref	Grammage	Packaging Unit
L103KL-30	30 g/m²	10 pcs
L103KL-35	35 g/m²	10 pcs
L103KL-40	40 g/m²	10 pcs
L103KL-45	45 g/m²	10 pcs

bulk packaging:
10 x 10 pcs

available colours:

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



PATIENT CLOTHING

PATIENT GOWN

SMS non-woven, short-sleeved

Features:

- made of SMS non-woven 30 g/m², 35 g/m², 40 g/m² or 45 g/m²
- ties at waist and neck
- short sleeves
- stitched seams
- breathable

Ref	Grammage	Packaging Unit
P103-30	30 g/m²	10 pcs
P103-35	35 g/m²	10 pcs
P103-40	40 g/m²	10 pcs
P103-45	45 g/m²	10 pcs

bulk packaging:
10 x 10 pcs

available colours:

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



COLONOSCOPY BOXERS

polypropylene non-woven

Features:

- made of polypropylene non-woven 35 g/m²or 40 g/m²
- with elastic waist
- with a slit in the back part
- stitched seams
- opaque
- breathable

Ref	Grammage	Packaging Unit
P601-35	35 g/m²	10 pcs
P601-40	40 g/m²	10 pcs

bulk packaging:
20 x 10 pcs

available colours:

available sizes:
Unisize



NECK COLLAR

SMS non-woven

Features:

- made of SMS non-woven 30 g/m², 35 g/m², 40 g/m² or 45 g/m²
- with knitted long collar cover to shoulder
- Velcro closure at the neck
- stitched seams
- breathable

Ref	Grammage	Packaging Unit
P403-30	30 g/m²	10 pcs
P403-35	35 g/m²	10 pcs
P403-40	40 g/m²	10 pcs
P403-45	45 g/m²	10 pcs

bulk packaging:
20 x 10 pcs

available colours:

available sizes:
Unisize



GYNECOLOGICAL SKIRT

polypropylene non-woven

Features:

- made of polypropylene non-woven 35 g/m² or 40 g/m²
- with elastic waist
- stitched seams
- opaque
- breathable

Ref	Grammage	Packaging Unit
P701-35	35 g/m²	10 pcs
P701-40	40 g/m²	10 pcs

bulk packaging:
20 x 10 pcs

available colours:

available sizes:
Unisize





MASKS, FACE SHIELD AND GOGGLES

FACE MASK & RESPIRATOR STANDARD GUIDE

According to different intended uses, different types or levels of masks are required. Choose the right one according to European standards and ASTM standards for different markets.

EN 14683

Test	Type I	Type II	Type IIR
Bacterial Filtration Efficiency (BFE)	⩾95%	⩾98%	⩾98%
Differential Pressure (Pa/cm²)	<40	<40	<60
Splash Resistance Pressure (KPa)	Not Required	Not Required	⩾16.0
Microbial Cleanliness (cfu/g)	⩽30	⩽30	⩽30
Protection Level	Low ⟷ High		

Type I medical face masks should be used for patients and other persons to reduce the risk of spread of infections. Type I masks are not intended for use by healthcare professionals in an operating room or in other medical settings with similar requirements.

ASTM F2100

Characteristic	Level 1 Barrier	Level 2 Barrier	Level 3 Barrier
Bacterial Filtration Efficiency (BFE)	⩾95%	⩾98%	⩾98%
Differential Pressure,mm H_2O/cm^2	<5.0	<6.0	<6.0
Sub-micron Particulate Filtration Efficiency at 0.1 micron	⩾95%	⩾98%	⩾98%
Resistance to Penetration by Synthetic Blood, Minimum Pressure in mm/Hg for Pass Result	80	120	160
Flame Spread	Class 1	Class 1	Class 1
Fluid Resistance	Low ⟷ High		

EN 149

Test	FFP1	FFP2	FFP3
Filter penetration limit (at 95 L/min air flow) (PFE)	⩾80%	⩾94%	⩾99%
Breathing resistance (mbar)	Lnh. 2.1 @95lpm Exh. 3.0 @160lpm	Lnh. 2.1 @95lpm Exh. 3.0 @160lpm	Lnh. 2.1 @95lpm Exh. 3.0 @160lpm
Total inward leakage	⩽22%	⩽8%	⩽2%
Pretection Level	Low ⟷ High		

RESPIRATOR
FFP2 NR, foldable



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 & EN 14683:2019

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		10 pcs / box, 200 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		60 pcs / box, 600 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		30 pcs / box, 300 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

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

MEDICAL 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

MEDICAL MASK
with ties



Features:

- made of polypropylene & meltblown non-woven, 3 layers
- with nose-piece
- with ties
- size: 17.5 x 9.5 cm
- BFE≥98%
- comply with EN 14683: 2019

Ref	Available Color	Packaging
F202		50 pcs / box, 2000 pcs / carton

MEDICAL MASK
with sponge



Features:

- made of polypropylene & meltblown non-woven, 3 layers
- with nose-piece
- with sponge to prevent fogging of glasses
- with anti-glare strip
- with earloops
- size: 17.5 x 9.5 cm
- BFE≥98%
- comply with EN 14683: 2019

Ref	Available Color	Packaging
F204		50 pcs / box, 2000 pcs / carton

MEDICAL MASK
with clear window



Features:

- made of polypropylene & meltblown non-woven, 3 layers
- with nose-piece
- with earloops
- with 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

MEDICAL MASK
with visor



Features:

- made of polypropylene & meltblown non-woven, 3 layers
- with nose-piece
- with anti-glare strip
- 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, 600 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	Available Color	Packaging
F212		1 pc / bag, 200 pcs / carton



CAPS

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 rubber 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:
19“, 21", 23"



BOUFFANT CAP
SMS non-woven

Features:

- made of SMS non-woven 15g/m², 20 g/m², 25 g/m² or 30 g/m²
- with elastic rubber band

Ref	Grammage	Packaging Unit
H103-15	15 g/m²	100 pcs
H103-20	20 g/m²	100 pcs
H103-25	25 g/m²	100 pcs
H103-30	30 g/m²	100 pcs

bulk packaging:
10 x 100 pcs

available colours:

available sizes:
19“, 21", 23"



CLIP CAP
polypropylene non-woven

Features:

- made of polypropylene non-woven 10 g/m² or 12 g/m²
- with single elastic rubber band

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

bulk packaging:
20 x 100 pcs

available colours:

available sizes:
19“, 21", 23"



CLIP CAP
polypropylene non-woven

Features:
- made of polypropylene non-woven 10 g/m² or 12 g/m²
- with double elastic rubber band

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

bulk packaging: 20 x 100 pcs

available colours:

available sizes: 19“, 21", 23"



MEDICAL CAP
polypropylene non-woven, with elastic, welded seams

Features:
- made of polypropylene non-woven 15 g/m², 20 g/m² or 25 g/m²
- with elastic rubber band at back
- welded seams

Ref	Grammage	Packaging Unit
H301-15	15 g/m²	100 pcs
H301-20	20 g/m²	100 pcs
H301-25	25 g/m²	100 pcs

bulk packaging: 10 x 100 pcs

available colours:

available sizes: unisize



MEDICAL CAP
SMS non-woven, with elastic, welded seams

Features:
- made of SMS non-woven 15 g/m², 20 g/m², 25 g/m² or 30g/m²
- with elastic rubber band
- welded seams

Ref	Grammage	Packaging Unit
H303-15	15 g/m²	100 pcs
H303-20	20 g/m²	100 pcs
H303-25	25 g/m²	100 pcs
H303-30	30 g/m²	100 pcs

bulk packaging: 10 x 100 pcs

available colours:

available sizes: unisize



MEDICAL CAP
polypropylene non-woven, with elastic, stitched seams

Features:
- made of polypropylene non-woven 15 g/m², 20 g/m² or 25 g/m²
- with elastic rubber band at back
- stitched seams

Ref	Grammage	Packaging Unit
H401-15	15 g/m²	100 pcs
H401-20	20 g/m²	100 pcs
H401-25	25 g/m²	100 pcs

bulk packaging: 10 x 100 pcs

available colours:

available sizes: unisize



MEDICAL CAP
spunlace non-woven, with elastic

Features:
- made of spunlace non-woven 25g/m²
- with elastic rubber band at back
- stitched seams

Ref	Grammage	Packaging Unit
H411-25	25 g/m²	100 pcs

bulk packaging: 10 x 100 pcs

available colours:

available sizes: unisize



MEDICAL CAP
polypropylene non-woven, with ties

Features:
- made of polypropylene non-woven 15 g/m² , 20 g/m² or 25 g/m²
- with ties at back
- stitched seams

Ref	Grammage	Packaging Unit
H501-15	15 g/m²	100 pcs
H501-20	20 g/m²	100 pcs
H501-25	25 g/m²	100 pcs

bulk packaging: 10 x 100 pcs

available colours:

available sizes: unisize



MEDICAL CAP
spunlace non-woven, with ties

Features:
- made of polypropylene non-woven 25 g/m²
- with ties at back
- stitched seams

Ref	Grammage	Packaging Unit
H511-25	25 g/m²	100 pcs

bulk packaging: 10 x 100 pcs

available colours:

available sizes: unisize



ASTRONAUT CAP
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
- stitched seams

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: unisize



ASTRONAUT CAP
polypropylene non-woven, with ties

Features:
- made of polypropylene non-woven 20 g/m², 25 g/m² or 30 g/m²
- with ties at neck
- stitched seams

Ref	Grammage	Packaging Unit
H701-20	20 g/m²	100 pcs
H701-25	25 g/m²	100 pcs
H701-30	30 g/m²	100 pcs

bulk packaging: 10 x 100 pcs

available colours:

available sizes: unisize



ASTRONAUT CAP
polypropylene non-woven, with ties, with sweatband

Features:
- made of polypropylene non-woven 20 g/m², 25 g/m² or 30 g/m²
- with ties at neck
- with sweatband
- stitched seams

Ref	Grammage	Packaging Unit
H701SB-20	20 g/m²	100 pcs
H701SB-25	25 g/m²	100 pcs
H701SB-30	30 g/m²	100 pcs

bulk packaging: 10 x 100 pcs

available colours:

available sizes: unisize



ASTRONAUT CAP
spunlace non-woven, with ties

Features:
- made of spunlace non-woven 25g/m²
- with ties at neck
- stitched seams

Ref	Grammage	Packaging Unit
H711-25	25 g/m²	100 pcs

bulk packaging: 10 x 100 pcs

available colours:

available sizes: unisize



HOOD
microporous non-woven

Features:
- made of microporous non-woven 55 g/m²
- with elastic around face
- stitched seams

Ref	Grammage	Packaging Unit
H806-55	55 g/m²	100 pcs

bulk packaging: 10 x 100 pcs

available colours:

available sizes: unisize





SHOE COVERS AND 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/m²	100 pcs
O301-25	25 g/m²	100 pcs
O301-30	30 g/m²	100 pcs
O301-35	35 g/m²	100 pcs



bulk packaging: 10 x 100 pcs

available colours:

available sizes: S, M, L

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	Gram	Packaging Unit
O301AS-20	20 g/m²	100 pcs
O301AS-25	25 g/m²	100 pcs
O301AS-30	30 g/m²	100 pcs
O301AS-35	35 g/m²	100 pcs



bulk packaging: 10 x 100 pcs

available colours:

available sizes: S, M, L

SHOE COVERS
polyethylene(PE)

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	Gram	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: S, M, L

SHOE COVERS
chlorinated polyethylene(CPE)

Features:

- made of chlorinated polyethylene 2.5 g/pc or 3.0 g/pc
- with elastic rubber band

Ref	Gram	Packaging Unit
O309-25	2.5 g/pc	100 pcs
O309-30	3.0 g/pc	100 pcs



bulk packaging: 20 x 100 pcs

available colours:

available sizes: S, M, L

SHOE COVERS
microporous non-woven

Features:

- made of microporous non-woven 50 g/m², 55 g/m² or 60 g/m²
- with elastic rubber band

Ref	Grammage	Packaging Unit
O406-50	50 g/m²	100 pcs
O406-55	55 g/m²	100 pcs
O406-60	60 g/m²	100 pcs



bulk packaging: 10 x 100 pcs

available colours:

available sizes: S, M, L

SHOE COVERS
laminated polypropylene non-woven, anti-skid

Features:

- made of laminated polypropylene non-woven 60 g/m², 70 g/m² or 80 g/m²
- with elastic rubber band
- with PVC anti-skid sole

Ref	Grammage	Packaging Unit
O407AS-60	60 g/m²	100 pcs
O407AS-70	70g/m²	100 pcs
O407AS-80	80 g/m²	100 pcs



bulk packaging: 10 x 100 pcs

available colours:

available sizes: S, M, L

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/m²	50 pcs
O601-35	35 g/m²	50 pcs
O601-40	40 g/m²	50 pcs



bulk packaging: 10 x 50 pcs

available colours:

available sizes: S, M, L

BOOT COVERS
microporous non-woven

Features:

- made of polypropylene non-woven 55 g/m² or 60 g/m²
- with elastic rubber band at the opening and ankle

Ref	Grammage	Packaging Unit
C500BC-55	55 g/m²	50 pcs
C500BC-60	60 g/m²	50 pcs



bulk packaging: 4 x 50 pcs

available colours:

available sizes: S, M, L

BOOT COVERS
microporous non-woven, anti-skid

Features:

- made of microporous non-woven 55 g/m² or 60 g/m²
- with elastic rubber band at the opening
- with ties at ankle
- with PVC anti-skid sole

Ref	Grammage	Packaging Unit
C500BCAS-55	55 g/m²	50 pcs
C500BCAS-60	60 g/m²	50 pcs



bulk packaging: 4 x 50 pcs

available colours:

available sizes: S, M, L

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/m²	50 pcs



bulk packaging: 4 x 50 pcs

available colours:

available sizes: S, M, L

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/m²	50 pcs



bulk packaging: 4 x 50 pcs

available colours:

available sizes: S, M, L

BOOT COVERS

laminated polypropylene non-woven, anti-skid, taped seams

Features:

- made of laminated polypropylene non-woven 82 g/m²
- with elastic rubber band at the opening
- with ties at ankle
- with PE anti-skid sole
- taped seams

Ref	Grammage	Packaging Unit
C900BCAS-82	82 g/m²	10 pcs



bulk packaging: 20 x 10 pcs

available colours:

available sizes: S, M, L



BEDCLOTHES AND UNDERPADS

DISPOSABLE PILLOW CASE

polypropylene non-woven

Features:

- made of polypropylene non-woven 25 g/m², 30 g/m² or 35 g/m²
- size: 60 x 80 cm

Ref	Grammage	Packaging Unit
B101-25	25 g/m²	10 pcs
B101-30	30 g/m²	10 pcs
B101-35	35 g/m²	10 pcs



available colours:

DISPOSABLE BED SHEET

polypropylene non-woven

Features:

- made of polypropylene non-woven 25 g/m², 30 g/m² or 35 g/m²
- size: according to customer's specification

Ref	Grammage	Packaging Unit
B201-25	25 g/m²	10 pcs
B201-30	30 g/m²	10 pcs
B201-35	35 g/m²	10 pcs



available colours:

DISPOSABLE BED COVER

polypropylene non-woven

Features:

- made of polypropylene non-woven 25 g/m², 30 g/m² or 35 g/m²
- with elastic at 4 corners, 2 sides or whole trim
- size: according to customer's specification

Ref	Grammage	Packaging Unit
B301-25	25 g/m²	10 pcs
B301-30	30 g/m²	10 pcs
B301-35	35 g/m²	10 pcs



available colours:

DISPOSABLE ABSORBENT UNDERPAD

polypropylene non-woven

Features:

- composed of five layers material
- absorbent insert made of cellulose pulp
- impermeable foiled bottom

Ref	Size	Packaging Unit
B507-4060	40 x 60 cm	10 pcs
B507-6060	60 x 60 cm	10 pcs
B507-6090	60 x 90 cm	10 pcs



available colours:



GLOVES

EXAMINATION GLOVE
vinyl, non-sterile

Features:

- made of poly vinyl chlronide (PVC), does not contain natural rubber latex
- smooth external surface
- powder free
- beaded cuff
- ambidextrous

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



bulk packaging: 10 x 100 pcs

available colours:

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

EXAMINATION GLOVE
nitrile, non-sterile

Features:

- made of synthetic nitrile rubber (nitrile), does not contain natural rubber latex
- textured fingertips
- powder free
- beaded cuff
- ambidextrous

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



bulk packaging: 10 x 100 pcs

available colours:

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

EXAMINATION GLOVE
latex, non-sterile

Features:

- made of natural rubber latex and compounding material
- smooth external surface
- powdered or powder free optional
- beaded cuff
- ambidextrous

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



FIRST-AID KIT

FIRST AID KIT
FAK01

• size: 12 x 8 x 5 cm



FIRST AID KIT
FAK02

• size: 13 x 9.5 cm



SURVIVAL KIT
SK01

• size: 7.6 x 5 x 3cm



FIRST AID BOX
FAB01

• size: 41.5 x 32 x 15 cm



OPTIONAL CONTENTS FOR FIRST AID KITS

No.	Name	Specification
1	Non woven tape	2.5*450cm
2	Scissors 13cm	Stainless
3	Forceps 13cm	plastic
4	Disposable CPR mask	one way valve
5	Safety pin	3.7cm
6	Sterile Non woven swab	7.5*7.5cm
7	Trauma Pad	10*20cm
8	Nonwoven Triangular Bandage	96*96*136cm
9	PBT bandage	5*4S0cm
10	PBT bandage	7.5*450cm
11	Physiological Saline Solution	15ml
12	PVC Glove	L
13	Sterile Guaze Pas	7.S*7.5cm
14	Band aid	19*72mm
15	Cleaning Wipe	6*5cm
16	Alcohol wipe	5*5cm
17	Pencil	9cm
18	Note Pad	A7
19	Instruction manual	A4
20	First aid bag	600D