



Products Catalogue

SPRO Medical Products (HK) Co. Limited



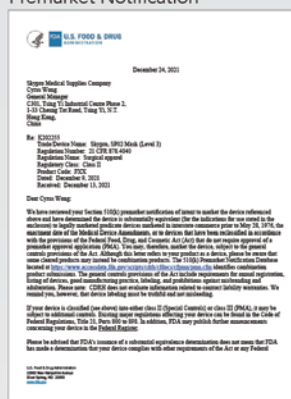
弓立(廈門)医疗用品有限公司
SPRO Medical Products (Xiamen) Co., Ltd.

About SPRO

SPRO Medical Product Company Limited has been based in Hong Kong since its establishment in 2002. Started from 2003, we were engaged by the Hong Kong Hospital Authority as a supplier of medical consumables. We have been growing and developing consistently in terms of production scale, with our state-of-the-art manufacturing plant situated at Xiamen since 2006. This covers a land area of 30 acres and our production facilities in the PRC with gross floor area of approximately 114,000 square meters are equipped with automated machinery that allow us to handle large scales orders. More than 1,000 employees are employed at this modernized production plant, which is equipped with nearly 17,000 square meters clean production workshop and more than 80 production equipment.

With our strong belief and desire to achieve continuous innovation and ingenuity, we have obtained a wide range of medical and industrial production system certifications, including GMP, ISO9001, ISO13485, Medical Device License, FDA, EU CE, etc. Our product portfolio covers from disposable civil masks, disposable medical masks, surgical masks, N95, KN95 to other medical consumables. With the unanimous recognition of quality by users at home and abroad, we have successfully extended our product presence to more than 40 countries and regions.

FDA 510(k)
Premarket Notification



CE Directive 93/42/EEC



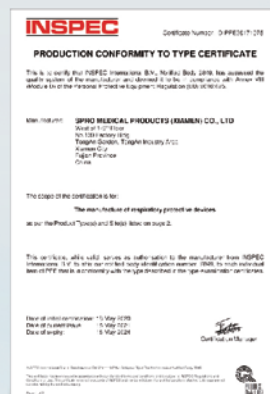
ISO13485 Certificates



EN149
EN149 Module B and C2 Certificates



EN149 Module B and D Certificates
Module B and D Certificates



Protect Everyone Against Disease

SPRO takes "carrying forward the national brand and producing products to protect the health of all human being" as our own duty.

With our resources, professional teams, scientific management and considerate services, SPRO is determined to provide customers with the most competitive product and service.



Our Vision

Become the global leader in health protection product

We are eager to cultivate a set of globally accepted standard to mask production and establish our leading position in the industry.

Our Positioning

Our position reflects our status in the society and more importantly, the linkage between us and our customers. We strive to be the star player in the market with our high quality, well-designed and user-friendly products.

Our Values

▪ Solidarity and Collaboration

Collaborate unitedly with meticulous work, go further and grow stronger together

▪ Endless Innovation

Through learning, new forces will be generated. Expectations will be turned into actions

▪ People Oriented

Create a good working atmosphere and accelerate corporate development while developing each individual



CONTENT

Flagship Product	P.4
Medical Mask	P.13
Respirator	P.16
Featured Mask	P.17
Gown	P.20
Coverage	P.25



Zero Biodegradable mask from natural plant materials



Same but Different

We offer you the same protection, and a different future to our earth.

A disposable mask that is composed of PLA, which is **biodegradable** and could be completely decomposed under specific environmental conditions. The mask exhibits protection effects identical as standard surgical mask.

This product is named as "Zero" so as to signify our emphasis and desire to bring "Zero" burden to our planet.

Features

PFE/ VFE / BFE	≥ 99%
Material	PLA
Ply	3
Fold	3/4
Tie Type	Earloops

Color



White

Size

175 x 95 mm

Packaging

20 pcs / box
► Individually Packed



I-See Mask See your face, read your mind



**PATENTED
PRODUCT**

Mask has become our necessity since the outbreak of pandemic. However, it brings a communication barrier for hearing-impaired person as they are no longer able to **lip-read** with mask on. I-See Mask is designed to allow higher visibility of facial expression through the anti-fog treated visor.

The patented adjustable ear loops ease the uncomfortableness caused by prolonged wearing. The mask retains a high level of protection with BFE, VFE and PFE all achieved a satisfactory level of >99%.

Features

PFE/ VFE / BFE	≥ 99%
Material	PP, PET visor
Ply	3
Tie Type	Earloops

Color



White

Size

180 x 80 mm
175 x 74 mm

Packaging

20 pcs / box
► Individually Packed

MHRA



Natsu Cool

A breath of cooler air



Co-developed with The Hong Kong Polytechnic University, Natsu Cool is your upgraded version of cooling face mask with a better cooling effect, better design and safer choice of cooling agent.

Our researches and studies indicate that the surface temperature of inner-most layer of Natsu Cool is **5-degree Celsius** lower than standard mask at maximum after wearing, with the optimal breathing zone brought along by the foldable design is the key to lower down the temperature.

This additional benefit does not come along with a compromise on the safety and protection as the level of protection of Natsu Cool is indifferent to standard mask and the cooling agents applied have all passed FDA standard.

Features

PFE / VFE / BFE $\geq 99\%$

Material PP, PP/PE, Cooling agents

Ply 4

Tie Type Earloops

Color



Blue

Green

► Customized color or print is also available

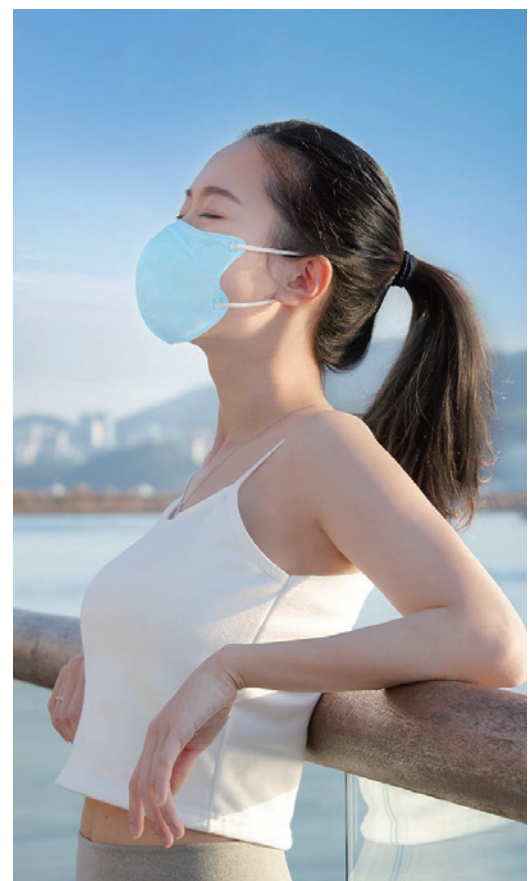
Sizes

Female 195 x 98 mm

Male 220 x 116 mm

Packaging

► Individually Packed
Can be customized



Slim Fit Mask

Design for beauty with slim face effect



PATENTED
PRODUCT

The specially designed mask that creates an **illustration of slimmer and V-shaped face**. The snug-fit design improves airtightness and cultivates the chin reshaping-like effect.

Knowing the quality of fabric is a top consideration for outlook-conscious users, we specifically adopted ultra-soft hypoallergic material to enhance the comfortability upon usage and eliminate the chance of skin allergy.

Features



EN 14683 Type

I : BFE \geq 95%
II : BFE \geq 98%

Material

PP

Inner Layer

Hydrophobic 
Hydrophilic 

Ply

3

Fold

3

Tie Type

Earloops

Colors



Blue



Green



White



Pink



Yellow

► Customized color or print is also available

Size 170 x 65 mm

Packaging Can be customized with individual package



Anti-bacterial Mask

One more shelter
for protection

FLAGSHIP PRODUCT



PATENTED
PRODUCT



Active ingredient is applied onto the patented materials to **activate the anti-bacterial mechanism**, namely to disrupt bacterial cell wall, inhibit bacterial growth and **kill bacteria** via cytotoxic ROS, whereas the airborne pathogens will be filtered and deactivated.

The inner layer plays the role of degerming and deodorization, in combination of outer layer's hydrophobic and splash-resistant characteristic, our anti-bacterial mask is your best shield against all pathogens.

Features

EN 14683 Type	I : BFE \geq 95% II : BFE \geq 98%
---------------	---

Material	PP
----------	----

Inner Layer	Hydrophobic  Hydrophilic 
-------------	--

Ply	3
-----	---

Fold	3 / 4
------	-------

Tie Type	Earloops
----------	----------

Inhibition Rate	\geq 90%
-----------------	------------

Color

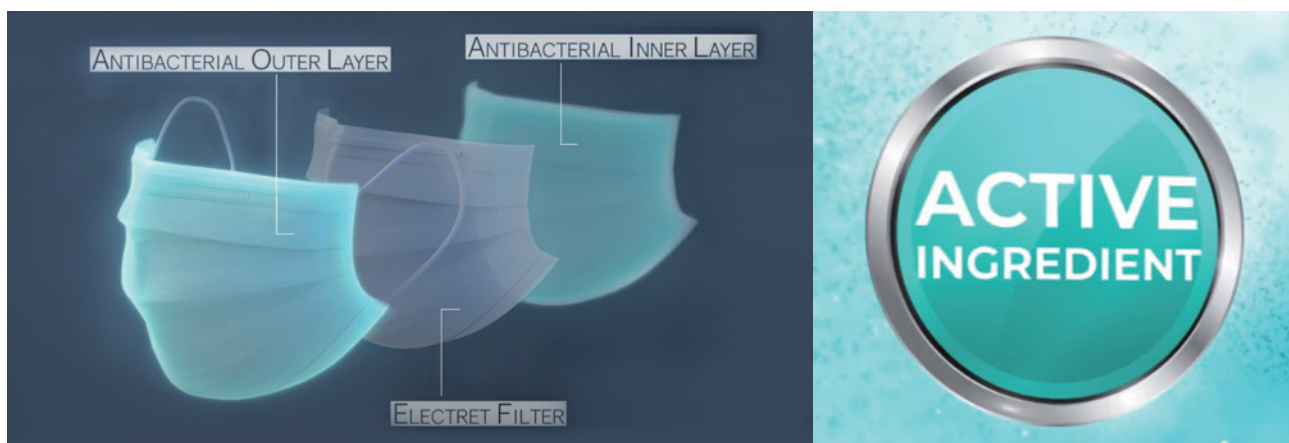


White

► Customized color or print is also available

Sizes	Adult	175 x 195 mm
	Child	145 x 95 mm
	Kid	120 x 85 mm

Packaging	Can be customized with individual package
------------------	--



Meteor Mask

Simple change,
huge difference on breathability



PATENTED
PRODUCT



The patented design signifies the unique meteor trail-like embossing, which has its functional advantage by creating an **enlarged and stereoscopic respiration zone** to greatly enhance the breathability.

Closer facial contact is another obvious benefit brought along by the snug-fit design to minimize the gap that allows potential threat from penetrating.

Features

EN 14683 Type I : BFE \geq 95%
II : BFE \geq 98%

Material PP

Inner Layer Hydrophobic 
Hydrophilic 

Ply 3

Fold 3 / 4

Tie Type Earloops

Colors



Blue



Green



White



Pink



Yellow

► Customized color or print is also available

Sizes Adult 175 x 195 mm
Child 145 x 95 mm
Kid 120 x 85 mm

Packaging Can be customized
with individual package



Protective Face Cover

Combination of
respirator and eye shield



Specially-designed for high-exposure-risk medical personnel, the ergonomic, **2-in-1 ergonomic design** combines the respirator and eye shield in a single product. The diamond-shaped outlook creates a 3D airtight breathing zone and enables the full-face protection without sacrificing the comfortability for long-term usage.

The eye shield has been treated with anti-fog materials and N95 Grade material is deployed to ensure the multi-layer filtration, both ensure the visibility and safety of frontline staff. Optional items such as 360-degree silicone seal mold to face (to improve airtightness) and earloop version are available upon request.

Features

Material	PP, PP/PE, PET
Inner Layer	Hydrophobic / Hydrophilic
Ply	> 4 (can be customized)
Tie Type	Earloops
Sterilization	Sterile / Non-sterile

Colors



White



Navy Blue

Sizes

Large	327 x 155 mm
Medium	297 x 140 mm
Small	270 x 128 mm

► Customized print is also available

Packaging

Can be customized
with individual package



Rapid COVID-19 Antigen Test



Parameters

Type	Nasal Swab
Incubation Time	15-20 min
Sensitivity	99%
Specificity	100%
Storage	2-30°C in dark and dry places

Packing

1 test / box
100 boxes / carton

High Detectability

Antigen-detection diagnostic tests are designed to directly detect SARS- CoV-2 proteins produced by replicating virus in respiratory secretions and have been developed as both laboratory-based tests, and for near-patient use, so-called rapid diagnostic tests, or RDTs.

Highly Accurate

The clinical performance of the test was determined by examining 300 positive and 700 negative samples for SARS-CoV-2 antigen with a sensitivity of 99.00% (95% CI: 97.11% -99.79%) and a specificity of 100.00%. (95% CI: 99.47% - 100%).



Disposable Transparent Protective Face Shield



Parameters

Material	PET, Foam
Tie Type	Elastic strap

Color

- ▶ Transparent with white frame

Sizes

	Face Shield Length	Face Shield Width	Stretch Band Length
S	220	80	200
M	250	170	220
L	280	190	240
XL	300	200	260
XXL	320	220	280

Packaging

- ▶ Individual pack

Safety Goggles

Features

Material	Polycarbonate, PVC
Fixing	Elastic strap
Lens	Resist scratch and impact
UV Blocking	UVA (315-400 nm), UVB (280-315 nm)
Standards	EN 166

Color

- ▶ Transparent

Size

185 x 90 mm



Packaging

1 pc / bag
240 bags / carton



Activated Carbon Mask



Features

EN 14683 Type	I : BFE \geq 95% II : BFE \geq 98%
---------------	---

Material	PP
----------	----

Inner Layer	Hydrophobic  Hydrophilic 
-------------	--

Ply	4
-----	---

Fold	3 / 4
------	-------

Tie Type	Earloops
----------	----------

Color







Carbon Black

Size

175 x 95 mm

Ordering

	Code	Fold	Inner Layer
Type I	1133	3	
	1143	4	
	1134	3	
	1144	4	
Type II	1233	3	
	1243	4	
	1234	3	
	1244	4	

Packaging

50 pcs / box

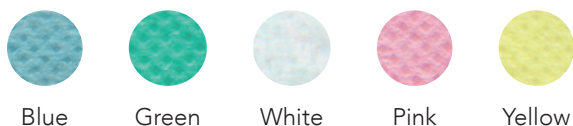
40 boxes / case

► Optional individual pack is also available

Procedure Mask





Colors



▶ Customized color or print is also available

Features

EN 14683 Type	I : BFE ≥ 95% II : BFE ≥ 98%
Material	PP
Inner Layer	Hydrophobic  Hydrophilic 
Ply	3
Fold	3 / 4
Tie Type	Earloops

Sizes









Adult	175 x 95 mm
Child	145 x 95 mm
Kid	120 x 85 mm

Packaging

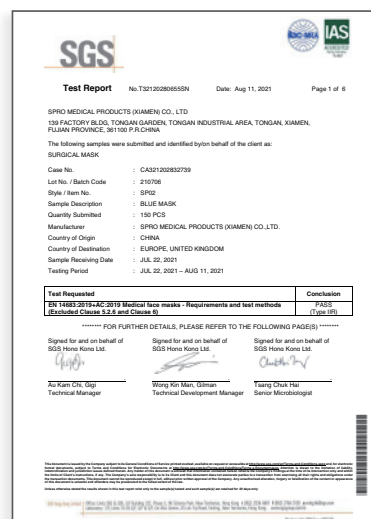
5	pcs / zip bag
50	pcs / box
40	boxes / case

▶ Optional individual pack is also available

Ordering


	Code	Fold	Inner Layer
Type I	1131	3	
	1141	4	
	1132	3	
	1142	4	
Type II	1231	3	
	1241	4	
	1232	3	
	1242	4	

EN 14683



Surgical Mask

Features

Material	PP
Inner Layer	Hydrophobic 
Ply	3
Fold	3
Tie Type	Ties / Earloops

Standards

- ▶ EN 14683 Type I, II, IR, IIR
- ▶ ASTM Level 1, 2, 3

Colors



Blue



Green



White

Size

175 x 95 mm

Packaging

50 pcs / box
40 boxes / case



FDA 510(k) Premarket Notification

December 24, 2021

Skypro Medical Supplies Company
Cyrus Wong
General Manager
C801, Tung Yi Industrial Centre Phase 2,
1-13 Cheung Tat Road, Tung Yi, N.T.
Hong Kong,
China

Re: K202255
Trade Device Name: Skypro, SP02 Mask (Level 3)
Registration Number: 21 CFR 878.4040
Regulatory Name: Surgical Mask
Regulatory Class: Class II
Product Code: EXX
Dated: December 9, 2021
Received: December 13, 2021

Dear Cyrus Wong:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 20, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. Although this letter refers to your product as a device, please be aware that some cleared products may instead be combination products. The 510(k) Premarket Notification Database located at <https://www.accessdata.fda.gov/cdrh/cdrhdevices.cfm> identifies combination product submissions. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CFR 801 does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the [Federal Register](https://www.fda.gov/oc/ohrt/).

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal

EN 14683

SGS

Test Report No. T20120206055N Date: Aug 11, 2021 Page 1 of 6

SPRO MEDICAL PRODUCTS (XIAMEN) CO., LTD
138 FACTORY BLDG, TONGJIAN GARDEN, TONGJIAN INDUSTRIAL AREA, TONGJIAN, XIAMEN,
FUJIAN PROVINCE, 361105 P.R. CHINA

The following samples were submitted and identified by/on behalf of the client as:
SURGICAL MASK

Case No.	CA02120206055759
Style / Item No.	SP02
Sample Description	BLUE MASK
Quantity Submitted	150 PCS
Manufacturer	SPRO MEDICAL PRODUCTS (XIAMEN) CO., LTD.
Country of Origin	CHINA
Country of Destination	EUROPE, UNITED KINGDOM
Sample Receiving Date	JUL 22, 2021
Testing Period	JUL 22, 2021 - AUG 11, 2021

Test Requested	Conclusion
EN 14683:2019-AC:2019 Medical face masks - Requirements and test methods Excluded Class 5.2.4 and Class II	PASS (over 10)

FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S):

Signed for and on behalf of
SGS Hong Kong Ltd.

Signed for and on behalf of
SGS Hong Kong Ltd.

Signed for and on behalf of
SGS Hong Kong Ltd.

Au Kam Chi, Gap
Technical Manager

Wong Kin Man, Simon
Technical Development Manager

Tsang Chui Hai
Senior Microbiologist

MHRA

MHRA
Medicines & Healthcare products
Regulatory Agency

Medicines & Healthcare products
Regulatory Agency
25 South Colonnade
Canary Wharf
London
E14 4PU
United Kingdom
+44 (0) 20 5541 6000
gov.uk/mhra

SKYPRO Medical Products UK Ltd
18 Bayview Avenue, Middlesbrough, Greater Manchester, WA11 8BB, UK
General Manager
WA11 8BB
England, United Kingdom

07 September 2021

Dear Qiu Xie

We are pleased to confirm that the application to register or update an existing registration for the following manufacturer, which you submitted on 20 August 2021 has been reviewed.

Application reference: 2021MH2061212341

Manufacturer organisation: SPRO Medical Products (Xiamen) Co., Ltd
Address
No. 138 Factory Bldg, Tongjia Garden, Tongjia Industrial Area, Xiamen, Fujian Province, P.R. China
Fujian
Xiamen
361100
China

Manufacturer registration status: Registered

Device(s):

Respirator

KN95

FFP2



Features

Material	PP
Inner Layer	Hydrophobic / Hydrophilic
Ply	3 / 4
Tie Type	Earloops / Straps
Valve	With / Without
Nose Bridge	Enclosed / Exposed
Edge Curve	Sharp angle / Flat angle

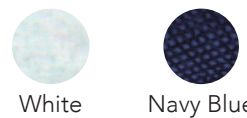
Standards

- ▶ GB 2626
- ▶ EN 149

Size

160 x 110 mm

Colors



- ▶ Customized print is also available

RESPIRATOR

Packaging

GB 2626

40 pcs / box
30 boxes / case

EN 149

50 pcs / box
10 boxes / case

Ordering Code

D918

GL001 (With Valve)
GL001A (Without Valve)

EN149 Module B and C2 Certificates




EN149 Module B and D Certificates



Dental Mask - with Eye Shield



Features

Material	PP
Inner Layer	Hydrophobic 
Ply	3
Fold	3
Tie Type	Ties / Earloops

Standards

- ▶ EN 14683 Type I, II, IR, IIR
- ▶ ASTM Level 1, 2, 3

Colors



Blue



Green



White

Size

175 x 95 mm

Packaging

50 pcs / box
40 boxes / case

Ordering

	Code	Inner Layer
ASTM Level	1	2131E
	2	2231E
	3	2331E



Catering Mask



Features

Material	PET
Tie Type	Earloops

Advantage

- ▶ Prevent food contamination

Color

- ▶ Transparent with white frame

Size



200 x 140 mm

Packaging

- ▶ Individually packed

Foldable Mask - Adjustable Earloops

Features

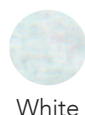
EN 14683 Type	I : BFE \geq 95% II : BFE \geq 98%
Material	PP
Inner Layer	Hydrophobic Hydrophilic 
Ply	3 
Tie Type	Earloops

Advantage

Two wearing methods

- ▶ Earloops
- ▶ Headbands

Color





Size



185 x 80 mm

Packaging

20 pcs / box
40 boxes / case

Ordering

	Code	Inner Layer
Type I	1121	
	1122	

	Code	Inner Layer
Type II	1221	
	1222	

Reusable Mask - Cotton



Features

Material	Cotton
Ply	2
Tie Type	Earloops

- ▶ With replacable filter

Advantage

- ▶ Washable

Color

- ▶ Customized color or print

Size

200 x 140 mm

Packaging

- ▶ Individually packed

Sport Mask



Features

Material	Neoprene fabric
Ply	1
Tie Type	Velcro headband

- ▶ With replacable filter

Size

280 x 160 mm

Color

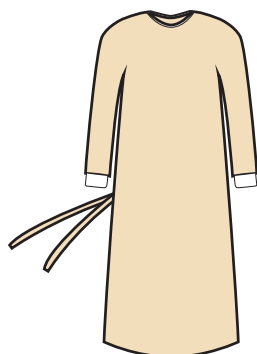
- ▶ Customized print

Packaging

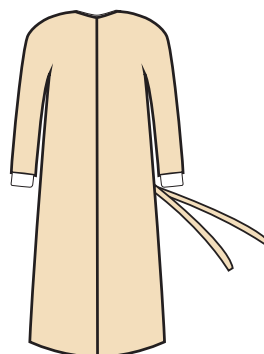
- ▶ Individually packed

Gown Layout & Size

Isolation Gown

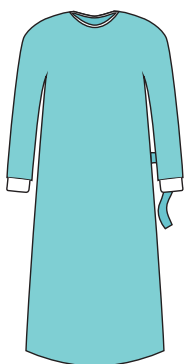


Front

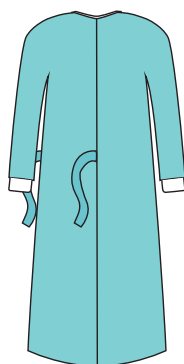


Back

Surgical Gown

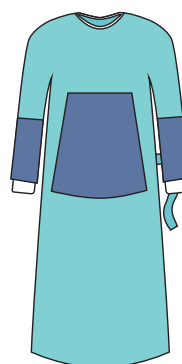


Front

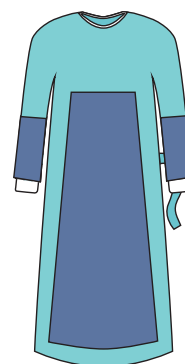


Back

Normal



Front

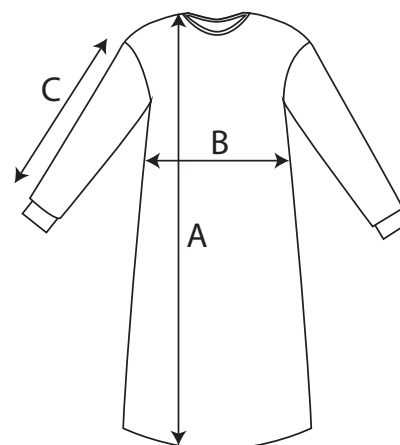


Back

Advanced

Size Chart

/cm	A	B	C
XS	106	70	51
S	110	72	58
M	120	74	65
L	123	76	72
XL	128	78	79
XXL	132	80	86



Isolation Gown



Features

Material	Water-repellent : 28 gsm hydrophobic PP
	Fluid-resistant : 35 gsm hydrophobic PP with laminated PE
Fixing	Single / Double stitch
Cuff	Knitted / Elastic
Presentation	Standard folding
Sterilization	Non-sterile

Standards

- ▶ EN 13795
- ▶ AAMI Level 1, 2, 3

Colors



Yellow



Blue

Packaging

- 5 pcs / pack
- 10 packs / case

Surgical Gown



Features

Material	SMS 45 gsm hydrophobic PP
Fixing	Single / Double stitch / Ultrasonic binding
Cuff	Knitted / Elastic
Belt	Two ties inside & outside
Presentation	Medical folding 40 x 40 cm medical towel optionally wrapped
Sterilization	Sterile

- ▶ Neck-Velcro Closure
- ▶ Four ties system
maintain sterility of surgeon's backside

Standards

- ▶ EN 13795
- ▶ AAMI Level 1, 2, 3

Advantages

- ▶ Breathable
- ▶ Antistatic
- ▶ Fluid-repellent
- ▶ Low linting

MHRA

MHRA
Medicines & Healthcare products
Regulatory Agency

**Medicines & Healthcare products
Regulatory Agency**
25 South Colindale Avenue
London NW9 1EQ
United Kingdom
+44 (0) 20 5567 6000
gov.uk/mhra

SKYPRO Medical Products UK Ltd
20 Bruce Avenue, Millersham, Greater Manchester, M14 5BB, UK
Greater Manchester
M14 5BB
England, United Kingdom

17 January 2021

Dear Sirs

We are pleased to confirm that the application to register or update an existing registration for the following manufacturer, which you submitted on 12 January 2021 has been received.

Application reference: 202101020046

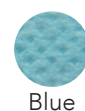
Manufacturer registration: SKYPRO Medical Products/UK Ltd
No. 179 Factory Bldg, Tanghe Garden, Tanghe Industrial Area, Xiamen, Fujian Province, P. R. China
Xiamen
361000
China

Manufacturer registration status: Registered

Device(s):

CMDN name	Status	Comment
2001 - Surgical gown, single-use	Registered	

Color



Packaging

- ▶ Individually packed

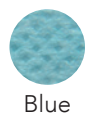
Scrub Suit



Features

Material	72 gsm Spunlace
Fixing	Single / Double stitch
Cuff	Knitted / Elastic
Presentation	Standard folding
Sterilization	Sterile

Color



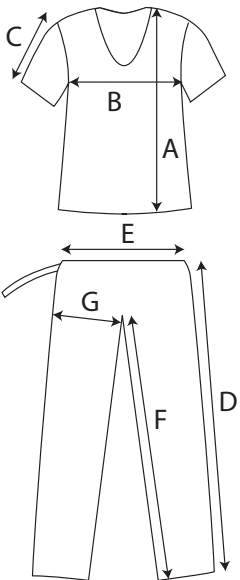
Blue

Packaging

- Individually packed

Size Chart

/cm	A	B	C	D	E	F	G
XS	66	49	19	99	53	37	31
S	69	52	20	104	57	41	33
M	72	54	20	108	60	42	35
L	74	55	21	111	61	45	36
XL	77	55	21	116	62	45	37
XXL	80	58	22	118	63	48	38



Coverall

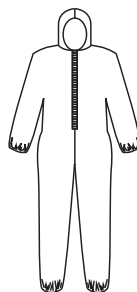


Features

Material	60 gsm Microporous film
Fixing	Single / Double stitch/ Ultrasonic binding
Cuff	Elastic
Presentation	Standard folding / Medical folding - 40 x 40 cm medical towel optionally wrapped
Sterilization	Non-sterile
Optional shoe covers	

Standard

- ▶ Type 4, 5, 6 - EN ISO 13982-1



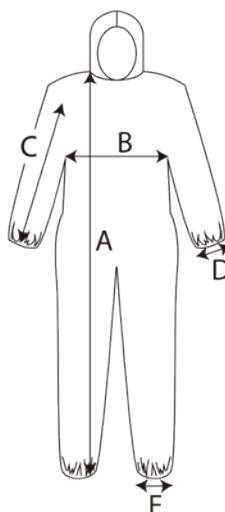
Normal



Advanced

Size Chart

/cm	A	B	C	D	E
S	191	115	88	16	22
M	196	120	90	18	24
L	201	125	92	18	24
XL	206	130	94	18	24
XXL	212	135	96	18	26
XXXL	217	140	98	18	28
XXXXL	222	145	100	20	28
XXXXXL	228	150	102	20	30



Packaging

- ▶ Individually packed

Coverage

	Material	Colors	Ordering Code
<p>▶ Sleeve Covers</p> 	30 gsm PP	 Blue  White	7041
<p>▶ Boot Covers</p> 	30 gsm Microporous film	 White	7051
<p>▶ Shoe Covers</p> 	30 gsm PP	 Blue  White	7061
<p>▶ Bed Sheet</p> 	30 gsm PP	 Blue  White	7071
<p>▶ Pillow Case</p> 	30 gsm PP	 Blue  White	7081

Coverage

► Surgical Cap



Features

Ordering Code

Material	25 gsm PP
Fixing	Single stitch
Closure	Ties / Elastic Band / Velcro
Size	One-size-fits-all

7011

► Strip Bouffant Cap



Material	10 gsm PP
Fixing	Double stitch
Size	21 inches

7021

► Round Cap



Material	20 gsm PP
Fixing	Single stitch
Size	21 / 23 / 25 inches or customized

7031

Packaging 100 pcs / pack
10 packs / case

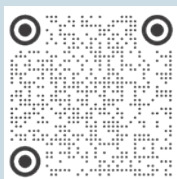
Colors



Blue



White



SkyPro



info@1masks.com



www.1masks.com

info@1masks.com

SPRO Medical Products (HK) Co. Limited

China

+86 592 319 7888

No.139 Factory Building,
TongAn Garden,
TongAn Industrial Area,
TongAn, Xiamen

Hong Kong

+852 2711 0882

Room 301-303,
3/F, Block C,
Phase 2, Tsing Yi Industrial Ctr.,
1-33 Cheung Tat Road,
Tsing Yi, New Territories