



SURGICAL GOWN CATALOG

Developed, Tested, and Trusted by Experienced Surgeons and Professionals

OPIV Group

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■ EXTENSIVE CHOICES

We offer 9 different gown options to meet the preferences of surgeons in the operating room.

Each gown has different styles and reinforcements.

■ RELIABLE PROTECTION

Opia's gown are produced in accordance with EN 13795-1 standard and provide a high level of protection. Our manufactured products are latex-free and meet maximum performance requirements.

* The EN 13795 standard provides information on the characteristics of disposable and reusable surgical gowns and drapes used as medical devices to prevent the transmission of infective agents between clinicians and patients during surgery and other medical procedures..



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CE 2841



ISO 13795-1
ISO 22612
ATCC 9372



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■ WITH HIGH COMFORT COMES HIGH PERFORMANCE

All of our surgical gowns are comfortable for use during long procedures in the operating room.

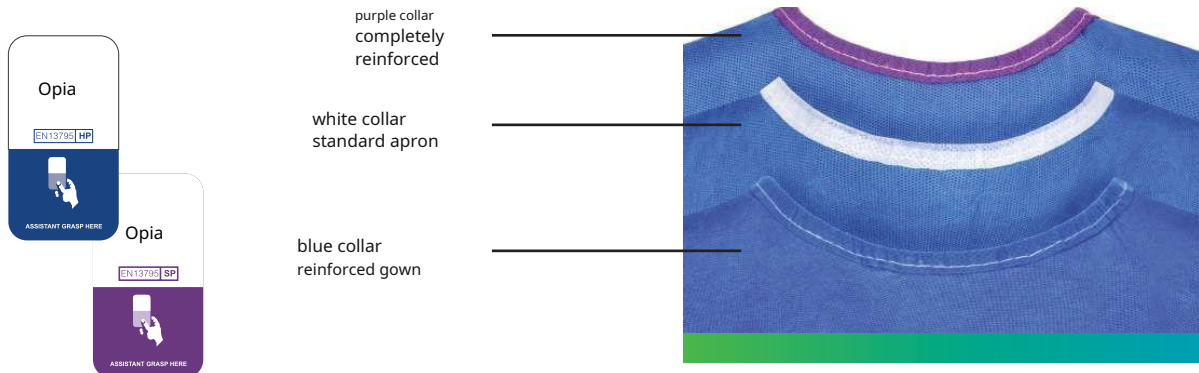
Surgical gowns possess remarkable waterproof characteristics that effectively safeguard medical professionals against potential contamination. Furthermore, they mitigate the risk of cross-contamination by reducing the presence of hair. These gowns exhibit exceptional resistance to moisture and bacterial penetration, thereby bolstering their effectiveness in providing a reliable barrier against infectious agents. The utilization of ultrasonic seams further enhances their robustness, ensuring a high level of protection during surgical procedures.

■ EASY TO USE

All Opia surgical gowns are color coded below for easier selection in the operating room.

Colors; purple, white and blue.

- * Purple product labels and collars are for very high performance.
- * White product labels and collars are for standard performance.
- * Blue product labels and collars are for high performance.





■ SAFETY IS PRIORITY

Opia offers the standard serial SMS surgical gown package. The preferred gown selection package is sterilized, therefore it reduces the risk of contamination.



ISOLATION GOWN

OPIA isolation gowns are specifically designed to provide a barrier against infectious diseases and pathogens, thereby preventing their transmission to clothing and other individuals. Two types of isolation gowns are available, namely liquid-resistant and impermeable isolation gowns. While liquid-resistant gowns can repel light liquids, such as blood and urine, for a limited period, they can eventually become saturated and permit absorption. In contrast, impermeable isolation gowns are capable of withstanding a greater volume of liquid and remain impervious, preventing material leakage and contamination of clothing. These gowns are characterized by their breathability, waterproof properties, lightweight, and ease of wear, and they may feature knitted or rubber cuffs. They are appropriate for use by a range of individuals, including patient relatives, patients, nurses, doctors, and laboratory workers, and are available in various fastening options, including double, neck, and velcro fastenings.

Q.No.	Product image	Product code	Product Description	Body	Gsm	Colour
01		OP-00101-01S	Isolation gown made of SS fabric	S	20/25 30/40	Blue, Yellow, White
02		OP-00101-02M	Isolation gown made of SS fabric	M	20/25 30/40	Blue, Yellow, White
03		OP-00101-03L	Isolation gown made of SS fabric	L	20/25 30/40	Blue, Yellow, White
04		OP-00101-04XL	Isolation gown made of SS fabric	XL	20/25 30/40	Blue, Yellow, White
05		OP-00101-05 2XL	Isolation gown made of SS fabric	2XL	20/25 30/40	Blue, Yellow, White
06		OP-00101-06 3XL	Isolation gown made of SS fabric	3XL	20/25 30/40	Blue, Yellow, White



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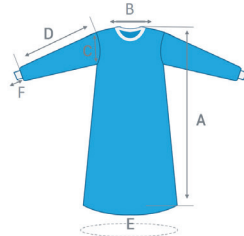
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Size	S	M	L	XL	2XL	3XL	Tolerance
A	110	115	120	125	132	136	+/- 2
B	18	19	20	20,5	21,5	22	+/- 2
C	28	29	29,5	30	31	32	+/- 2
D	54	58	60	62	64	65	+/- 2
E	140	145	150	155	155	155	+/- 2
F	7	7	10	12	12	12	+/- 2



STANDARD SURGICAL GOWN

The OPIA standard surgical gown is a disposable product that is specifically designed for use during surgical procedures. It effectively prevents the transfer of bacteria between the healthcare team and the patient, thereby reducing the risk of contamination and infection formation. The gown is composed of non-woven material (SMMS) that is surgically folded to ensure optimal performance. It features excellent waterproofing capabilities that offer maximum protection to surgeons against contamination, while also preventing cross-contamination by minimizing the spread of hairs. Furthermore, the gown is highly resistant to moisture and bacterial penetration due to its effective barrier feature. Knitted cuffs are employed to offer enhanced comfort and prevent the penetration of pathogens. The gown is produced with four ties at the waist and one at the neck or with Velcro for ease of use and proper fit.



Q.No.	Product image	Product code	Product Description	Body	Gsm	Colour
01		OP-00201-01S	Made of SMMS non-woven fabric - spunbond - meltblown - spunbond	S	35/40 45/50	Green, medical blue
02		OP-00201-02M	Made of SMMS non-woven fabric - spunbond - meltblown - spunbond	M	35/40 45/50	Green, medical blue
03		OP-00201-03L	Made of SMMS non-woven fabric - spunbond - meltblown - spunbond	L	35/40 45/50	Green, medical blue
04		OP-00201-04XL	Made of SMMS non-woven fabric - spunbond - meltblown - spunbond	XL	35/40 45/50	Green, medical blue
05		OP-00201-052XL	Made of SMMS non-woven fabric - spunbond - meltblown - spunbond	2XL	35/40 45/50	Green, medical blue
06		OP-00201-063XL	Made of SMMS non-woven fabric - spunbond - meltblown - spunbond	3XL	35/40 45/50	Green, medical blue



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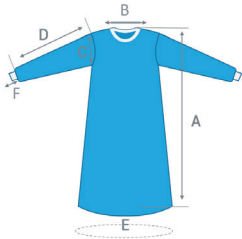
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Body	S	M	L	XL	2XL	3XL	Tolerance
A	110	115	120	125	132	136	+/- 2
B	18	19	20	20,5	21,5	22	+/- 2
C	28	29	29,5	30	31	32	+/- 2
D	54	58	60	62	64	65	+/- 2
E	140	145	150	155	155	155	+/- 2
F	7	7	10	12	12	12	+/- 2

REINFORCED SURGICAL GOWN

Q No	Product image	Product code	Product Description	Body	Gsm	Colour
01		OP-00202-01S	SMS +PE nonwoven - spunbond - meltblown spunbond produced from polyethylene	S	46/51	Blue
02		OP-00202-02M	SMS +PE nonwoven - spunbond - meltblown spunbond produced from polyethylene	M	46/51	Blue
03		OP-00202-03L	SMS +PE nonwoven - spunbond - meltblown spunbond produced from polyethylene	L	46/51	Blue
04		OP-00202-04XL	SMS +PE nonwoven - spunbond - meltblown spunbond produced from polyethylene	XL	46/51	Blue
05		OP-00202-052XL	SMS +PE nonwoven - spunbond - meltblown spunbond produced from polyethylene	2XL	46/51	Blue
06		OP-00202-063XL	SMS +PE nonwoven - spunbond - meltblown spunbond produced from polyethylene	3XL	46/51	Blue



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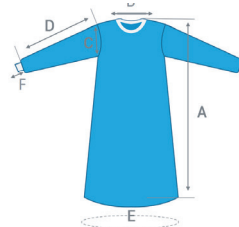
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Body	S	M	L	XL	2XL	3XL	Tolerance
A	110	115	120	125	132	136	+/- 2
B	18	19	20	20,5	21,5	22	+/- 2
C	28	29	29,5	30	31	32	+/- 2
D	54	58	60	62	64	65	+/- 2
E	140	145	150	155	155	155	+/- 2
F	7	7	10	12	12	12	+/- 2

The OPIA reinforced surgical gown is a disposable product that is intended for use during surgical procedures to prevent the transfer of bacteria between the healthcare team and the patient, minimizing the risk of contamination and infection. This product features an additional reinforced layer on the arms and chest to offer enhanced protection. It is composed of non-woven material (SMS+PE) that is surgically folded and employs ultrasonic sutures for optimal performance. The gown is characterized by excellent waterproofing capabilities that offer maximum protection to surgeons against contamination, while also reducing cross-contamination by minimizing the spread of hair. Additionally, it is highly resistant to moisture and bacterial penetration due to its effective barrier feature. The knitted cuffs used on this gown provide comfort while also preventing the penetration of pathogens.





FULL REINFORCED SURGICAL GOWN

The OPIA full reinforced gown is a disposable product designed for surgical operations that prevents the transmission of bacteria between the healthcare team and the patient. It is composed of SMMS + PE Film, which is ultrasonically welded and surgically folded, providing excellent waterproof and liquid-resistant properties. The gown is also resistant to moisture and bacterial penetration, without containing any toxic substances. It prevents cross-contamination by reducing lint and features knitted cuffs for comfort. The gown is produced with four ties at the waist and a tie at the neck or with Velcro, ensuring a secure and proper fit.

Q.No	Product image	Product code	Product Description	Body	Gsm	Colour
01		OP-00203-01S	Made of SMMS+PE non-woven fabric-spunbond-meltblown-meltblown-spunbond-polyethylene	S	55/60	Blue-green, medical blue
02		OP-00203-02M	Made of SMMS+PE non-woven fabric-spunbond-meltblown-meltblown-spunbond-polyethylene	M	55/60	Blue-green, medical blue
03		OP-00203-03L	Made of SMMS+PE non-woven fabric-spunbond-meltblown-meltblown-spunbond-polyethylene	L	55/60	Blue-green, medical blue
04		OP-00203-04XL	Made of SMMS+PE non-woven fabric-spunbond-meltblown-meltblown-spunbond-polyethylene	XL	55/60	Blue-green, medical blue
05		OP-00203-052XL	Made of SMMS+PE non-woven fabric-spunbond-meltblown-meltblown-spunbond-polyethylene	2XL	55/60	Blue-green, medical blue
06		OP-00203-063XL	Made of SMMS+PE non-woven fabric-spunbond-meltblown-meltblown-spunbond-polyethylene	3XL	55/60	Blue-green, medical blue



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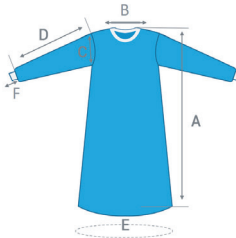
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Body	S	M	L	XL	2XL	3XL	Tolerance
A	110	115	120	125	132	136	+/- 2
B	18	19	20	20,5	21,5	22	+/- 2
C	28	29	29,5	30	31	32	+/- 2
D	54	58	60	62	64	65	+/- 2
E	140	145	150	155	155	155	+/- 2
F	7	7	10	12	12	12	+/- 2

BIFLEX SURGICAL GOWN

Q.No	Product image	Product code	Product Description	Body	Gsm	Colour
01		OP-00205-01S	(PP+Spunlace non-woven fabric)	S	40/50	Blue
02		OP-00205-02M	(PP+Spunlace non-woven fabric)	M	40/50	Blue
03		OP-00205-03L	(PP+Spunlace non-woven fabric)	L	40/50	Blue
04		OP-00205-04XL	(PP+Spunlace non-woven fabric)	XL	40/50	Blue
05		OP-00205-052XL	(PP+Spunlace non-woven fabric)	2XL	40/50	Blue
06		OP-00205-063XL	(PP+Spunlace non-woven fabric)	3XL	40/50	Blue



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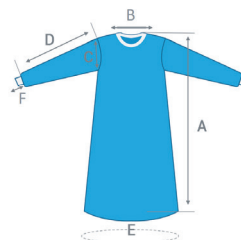
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Body	S	M	L	XL	2XL	3XL	Tolerance
A	110	115	120	125	132	136	+/- 2
B	18	19	20	20,5	21,5	22	+/- 2
C	28	29	29,5	30	31	32	+/- 2
D	54	58	60	62	64	65	+/- 2
E	140	145	150	155	155	155	+/- 2
F	7	7	10	12	12	12	+/- 2

Our OPIA Biflex surgical gowns feature a spunbond nonwoven interlining that has been treated with a hydrophilic application to significantly enhance its absorbency. The Microemboss technology used in our gowns involves laminating an engraved barrier film with hot melt to create a two-layered fabric. Thanks to its high absorbency, our Biflex surgical gowns offer excellent protection by quickly absorbing liquids and trapping them within the barrier layer. They are resistant to moisture and bacterial penetration, and are free from toxic substances. The knitted cuffs provide a secure fit, and the gowns come with four ties at the waist and either a tie at the neck or velcro closure. Our Biflex surgical gown fabrics have been manufactured in accordance with EN 13795 standards and have been tested to exceed the minimum requirements for use in operating room environments. They meet or exceed all of the EN 13795 test criteria.



UROLOGY GOWN

Our OPIA urology gowns are designed for single-use and made from a hybrid fabric consisting of PP spunbond and PE film (Biflex) that has been ultrasonically welded for added durability. The ergonomic design ensures that surgeons can sit comfortably during procedures. These gowns are resistant to liquids due to their barrier feature, and their high absorbency provides excellent protection by quickly absorbing liquids and trapping them within the barrier layer. They are also resistant to moisture and bacterial penetration and are free from toxic substances. The knitted cuff of the gown provides a secure fit and is compatible with surgical gloves, preventing them from slipping. Our urology gowns come with four ties at the waist and either a tie at the neck or a velcro closure for easy adjustment.



Q.No	Product image	Product code	Product Description	Body	Gsm	Colour
01		OP-00204-01S	SMMS + hybrid fabric PP Spunbond + PE film Biflex	S	60	Green, medical blue
02		OP-00204-02M	SMMS + hybrid fabric PP Spunbond + PE film Biflex	M	60	Green, medical blue
03		OP-00204-03L	SMMS + hybrid fabric PP Spunbond + PE film Biflex	L	60	Green, medical blue
04		OP-00204-04XL	SMMS + hybrid fabric PP Spunbond + PE film Biflex	XL	60	Green, medical blue
05		OP-00204-052XL	SMMS + hybrid fabric PP Spunbond + PE film Biflex	2XL	60	Green, medical blue
06		OP-00204-063XL	SMMS + hybrid fabric PP Spunbond + PE film Biflex	3XL	60	Green, medical blue



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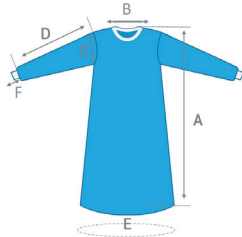
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Body	S	M	L	XL	2XL	3XL	Tolerance
A	110	115	120	125	132	136	+/- 2
B	18	19	20	20,5	21,5	22	+/- 2
C	28	29	29,5	30	31	32	+/- 2
D	54	58	60	62	64	65	+/- 2
E	140	145	150	155	155	155	+/- 2
F	7	7	10	12	12	12	+/- 2

CHEMOTHERAPY GOWN

Our OPIA chemotherapy gowns are the most advanced medical textiles available, providing our customers with a wide range of options to meet their specific needs. They feature ultrasonic sewing and adhesive tape seams, and are available in a range of fabrics with weights ranging from 50 gsm to 60 gsm to provide the appropriate level of thickness for different usage environments. Made from poly-coated polypropylene, our gowns are designed with taped seams that comply with USP 800 guidelines. The hook and loop neck pattern ensures a secure and adjustable fit, while the knit cuffs provide comfort and protection. The cuffs are also compatible with surgical gloves, preventing them from slipping. Each gown has four waist ties for added security. Our materials and sutures have been thoroughly tested against 11 chemotherapy drugs to ensure their safety and effectiveness.

Q.No	Product image	Product code	Product Description	Body	Gsm	Colour
01		OP-00206-01S	SMMS / SMS +PE	S	55/60	Blue, Yellow, Medical Blue
02		OP-00206-02M	SMMS / SMS +PE	M	55/60	Blue, Yellow, Medical Blue
03		OP-00206-03L	SMMS / SMS +PE	L	55/60	Blue, Yellow, Medical Blue
04		OP-00206-04 XL	SMMS / SMS +PE	XL	55/60	Blue, Yellow, Medical Blue
05		OP-00206-05 2XL	SMMS / SMS +PE	2XL	55/60	Blue, Yellow, Medical Blue
06		OP-00206-06 3XL	SMMS / SMS +PE	3XL	55/60	Blue, Yellow, Medical Blue



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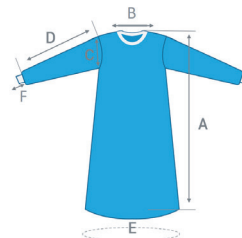
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Body	S	M	L	XL	2XL	3XL	Tolerance
A	110	115	120	125	132	136	+/- 2
B	18	19	20	20,5	21,5	22	+/- 2
C	28	29	29,5	30	31	32	+/- 2
D	54	58	60	62	64	65	+/- 2
E	140	145	150	155	155	155	+/- 2
F	7	7	10	12	12	12	+/- 2



DISPOSABLE LOWER UPPER SET

Opia produces top and bottom sets for surgeons using the latest systems and sterile environments. These sets are a crucial component of Personal Protective Equipment (PPE) in healthcare, serving the dual purpose of preventing the transmission of microorganisms and bodily fluids from operating room personnel to patients and staff. They are typically worn by surgeons and surgical nurses before and during operations, enabling them to move more comfortably. These sets play a vital role in maintaining a sterile environment during surgeries and are essential for preventing the spread of infections.



Q.No.	Product image	Product code	Product Description	Body	Gsm	Colour
01		OPJ-00101-S	SMS	S	35	Blue
02		OPJ-00101-M	SMS	M	35	Blue
03		OPJ-00101-L	SMS	L	35	Blue
04		OPJ-00101-XL	SMS	XL	35	Blue
05		OPJ-00101-2XL	SMS	2XL	35	Blue
06		OPJ-00101-3XL	SMS	3XL	35	Blue



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Body	Top		Lower	
	Length	Chest	Length	Width
S	73	58.5	107	45
M	74.5	60	108	49
L	76	63	109	53
XL	77.5	66	110	57
2XL	79	72	112	61
3XL	80.5	78	115	74.5



The OPIA disposable warming jacket offers warmth and protection to hospital staff from light liquid splashes. Made of 40-35 gsm SS/SMMS fabric, it is liquid-resistant and breathable, adapts to environmental conditions, and features a knit collar and cuffs to prevent sleeves from rolling. The jacket has three reinforced pockets and buttons for easy installation. It is available in various colors and sizes from S to 3XL.

The disposable long sleeve warming jacket is just one item in our portfolio of disposable protective clothing designed to provide reliable protection and comfort to staff throughout their workday.

■ DISPOSABLE MEDICAL JACKET

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Q.No.	Product image	Product code	Product Description	Body	Gsm	Colour
01		OPJ-00101-UNX-S	SMS	S	35	Blue White
02		OPJ-00101-UNX-M	SMS	M	35	Blue White
03		OPJ-00101-UNX-L	SMS	L	35	Blue White
04		OPJ-00101-UNX-XL	SMS	XL	35	Blue White
05		OPJ-00101-UNX-2XL	SMS	2XL	35	Blue White
06		OPJ-00101-UNX-3XL	SMS	3XL	35	Blue White



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■ DISPOSABLE LAB JACKET

Introducing the OPIA SMS antistatic lab coat, expertly crafted from non-woven SMS material, which provides an impermeable barrier against chemical liquids. The ultrasonic seams enhance waterproofing, effectively shielding laboratory workers from contamination. This lab coat features a knit collar and cuffs for enhanced comfort and to prevent sleeves from rolling, as well as three reinforced pockets for practicality. Snap fasteners make it easy to put on and take off. The lab coat is available in various sizes and colors, ranging from S to 3XL, making it suitable for use in a wide range of settings, including dental clinics, laboratories, and food processing units. It is resistant to moisture and bacterial penetration, preventing the spread of harmful substances. The cross-reducing hairs design reduces the risk of contamination, while its breathable construction provides superior protection against liquid splashes.



Q.No.	Product image	Product code	Product Description	Body	Gsm	Colour
01		OPJ-00101-00S	SMS	S	55/60	Blue White
02		OPJ-00101-00M	SMS	M	55/60	Blue White
03		OPJ-00101-00L	SMS	L	55/60	Blue White
04		OPJ-00101-00 XL	SMS	XL	55/60	Blue White
05		OPJ-00101-00 2XL	SMS	2XL	55/60	Blue White
06		OPJ-00101-00 3XL	SMS	3XL	55/60	Blue White



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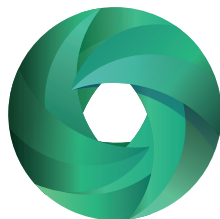
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