



We inspire sustainable innovation.

As the OPIA family, we strive for a world that is safer, cleaner, and healthier. It provides us insight into one of our most crucial areas of work, which is sustainability. We share this viewpoint with our co-workers and business partners. We all keep up our efforts to create a more wholesome and cleaner environment for future generations.

For a More Hygienic Future.



table of contents

	INTRODUCTION	
	WHO ARE WE?	
1.	MEDICAL GARMENTS	8-9
	ISOLATION GOWN	
•	STANDARD GOWN	11
	REINFORCED GOWN	4.0
	FULL REINFORCED GOWN	13
	CHEMOTHERAPY GOWN	14
	LABORATORY GOWNS	15
	BIFLEX GOWN	16
	UROLOGY GOWN	17
	MADELAN GOWN	18
	COLONOSCOPY SHORTS	19
	AND PANTS	
	DOUBLE & TRIPLE SETS	20
•	MEDICAL JACKET	21
2	PPE CLOTHES	22-23
~ •		_
	END, TYPE, MDR 5-6 COVERALLS	
-	END,TYPE,MDR 3-4 COVERALLS	25
	MEDICAL CETC/COVEDS	00 07
3.	MEDICAL SETS/COVERS	Zb-Z1
	STERILE GENERAL SURGERY SET	28
	STERILE ORTHOPEDICS SET	29
	STERILE BRAIN SURGERY SET	30
	STERILE ENT SET	31
	STERILE EYE SET	32
	STERILE GYNECOLOGY SET	33

4.	SURGICAL/PPE MASKS	34-35
	TYPE IIR MASK	36
	HIGH-R MASK	38-39
	51011111011	
-	FFP2/FFP3 MASK	41
5.	MEDICAL CURTAINS	42-43
	EMERGENCY SERVICE AND	44
	POLYCLINIC CURTAIN	
	INTENSIVE CARE CURTAIN	45
	CHILD EXAMINATION CURTAIN	46
-	EXAMINATION ROOM CURTAIN	47
6	SURGICAL/PPE ACCESSORIES	48-4 <u>9</u>
0.		
	ASTRONAUT BONNET	50
	AND SURGICAL BONNET SHOES AND BOOTS OVERSHOES	F4
	ADULT DIAPER	JI
	STRETCHER COVER	JZ
_	AND HOSPITAL BEDDING SET	53
	PPE GLASSES	54-55
7.	BIOCIDAL AND BATICON	
•	PRODUCTS	56-57
8.	COVERALLS SIZE	58-59
0	CERTIFICATES	CO.
J.	<u> </u>	60

gua

WHO ARE WE?

OPIA INNOVATION HEALTH MEDICAL was founded with the intention of creating products that include sterile and non-sterile disposable health, hygiene, and protective products, with its clinical studies for the proper design and development of products. OPIA INOVASYON SAĞLIK MEDİKAL adopts the principle of "Unconditional Customer Satisfaction".

It closely monitors global developments and frequently updates all of its products. Our objective is to increase patient's and healthcare worker's safety while lowering the cost of healthcare services. It was founded to serve the needs of the industry, contribute to customer satisfaction, safety, and the protection of human health through the production of high-quality, accurate products using cutting-edge methods. To be a market leader in its industry through sustainable R&D initiatives, we are an outstanding brand with a focus on social responsibility and employee-customer satisfaction, and a name in international markets.















OPIA MEDKAL produces all the products in a controlled, hygienic environment in order to produce in accordance with the ISO 9001: 2015, ISO 13795, ISO 13485, ISO 10993, MDR-CE, and FDA standards, On a closed 9000m2 area. Hepa filter-equipped sterile packaging space has 100,000 square feet, and the production areas are segmented with controlled inputs and outputs. All surgical clothing, surgical field sets, as well as all our products are packaged in accordance with user requirements and created by cutting-edge technological machines without human touch. A variety of product-specific production lines were set up. All control tests are reviewed daily in the facility's own laboratory, where the sterilisation process is carried out using a 16 m3 boiler. All control tests are additionally performed in international labs.

DISPOSABLE MEDICAL WEARS

Surgical clothing is a subset of medical textiles that has grown in importance along with the importance of hygiene regulations around the world. Surgical garments are used as personal protective equipment to reduce the spread of viruses to patients and the exposure of healthcare workers to pathogens, particularly bloodborne pathogens, by establishing a barrier between sterile and non-sterile areas. Personal items that are disposable are typically only used briefly. Contrary to popular belief, disposable products are not bad for the environment. Disposable OPIA MEDKAL products are 100% recyclable, making them environmentally friendly and ideal for protecting personal hygiene. They can biologically break down.





THE IMPORTANCE OF DISPOSABLE MEDICAL WEARS

Disposable aprons:

This is crucial for the safety of patients and healthcare workers. Asepsis (the absence of pathogens in an environment or on the host) and barrier effectiveness are given precedence in the selection process in accordance with sensitivity to comfort, cost, and environmental concerns. Reusable surgical gowns experience a change in barrier effectiveness as a result of repeated use, washing, and sterilisation procedures; this issue is not present with disposable surgical gowns. Today, disposable gowns and surgical attire are used. The surgical team and patient's skin are known to be the closest to the materials used for the surgical clothing and drapes.

In order to protect both the patient and the surgical team, these materials should have some protective qualities. Pore size, liquid repellence/liquid permeability, moisture, and air permeability of the surgical gown being used should be considered among these features.

PROTECTIVE MEDICAL CLOTHING

- Isolation
- Chemotherapy
- lacket

- Standard
- Laboratory
- Colonoscopy

- Reinforced
- Bi-flex
- Double or triple set

- Full-Reinforced
- Madelan

ISOLATION GOWNS

The purpose of isolation gowns is to stop infectious diseases and other pathogens from spreading through your clothing and onto other people. There are two different kinds of isolation gowns: impermeable isolation gowns and liquid-resistant isolation gowns. Light liquids like blood and urine are repelled by liquid-resistant gowns, but this protection only lasts a short time because the liquids can eventually absorb the gown. Isolation gowns that are impermeable can withstand more liquid without it leaking through the fabric and contaminating the garment.











STANDARD GOWNS

You can use this gown for surgical procedures. It stops the spread of bacteria between the patient and the medical staff. It is surgically folded and made of non-woven material (SMS). Excellent waterproof qualities help to safeguard surgeons from contamination. By reducing feathers, it aids in preventing cross contamination. Its barrier feature makes it resistant to liquids. It is impervious to bacterial penetration and moisture. It is impervious to tearing, abrasion, and punctures. There are no toxic materials in it. As the Renewed Medical Device Director and the first company in Turkey to receive the EU-MDR CE certificate, OPIA Medical offers "Single-Use Sterile Standard Surgical Gown" services. Additionally, there is a "Nonsterile" option.



REINFORCED GOWNS

You can use this gown for surgical operations. It is disposable and stops the spread of bacteria between the patient and the medical staff. The arms and chest have an additional layer of reinforcement. It is created using non-woven fabric (SMS). It is stitched using ultrasonic. It has been carefully folded. It is extremely waterproof, shielding medical professionals from contamination. By reducing hairs, it aids in the prevention of cross contamination. Its barrier feature makes it resistant to liquids. It is impervious to bacterial penetration and moisture. Puncture, tear, and abrasion resistance are all present. There are no toxic materials in it. "Disposable Sterile Reinforced Surgical Gown" is also recommended. Additionally, there is a "non-Sterile" option.









FULLY REINFORCED GOWNS

You can use this gown for surgical operations. It is disposable, made of SMMS + PE Film, ultrasonically welded, and surgically folded, and it prevents the spread of bacteria from the medical staff to the patient. Its excellent waterproof feature guards against contamination and keeps surgeons safe. It lessens hair growth and guards against cross-contamination. Its barrier feature makes it resistant to liquids. It is impervious to bacterial penetration and moisture. It is impervious to tearing, abrasion, and punctures. There are no toxic materials in it. updated EU-MDR CE certificate for the Medical Device Directive OPIA Medical is the first company in Turkey to offer "Single-Use Sterile Fully Reinforced Surgical Gown" services. Additionally, there is a "non-Sterile" option.



CHEMOTHERAPY GOWNS

Due to the numerous options, we give our customers, chemotherapy gowns are the most cutting-edge medical textiles.

According to the usage environment, the fabric should be between 50 and 60 gsm in weight and be made of poly-coated polypropylene with taped seams to comply with USP 800 standards. Ultrasonic stitching and adhesive tape seams are also available. For a comfortable and adjustable fit, use the Velcro neck lining. features protective knit cuffs. The back of the waistband ties shut. Eleven chemotherapy drugs are tested on the materials and seams.









LABORATORY GOWNS

Ultrasonically sourced, surgically folded SS + PE Film (Bi-flex). Its excellent waterproof feature guards against contamination for lab workers. With its barrier feature, it resists liquids, and by removing hairs, it prevents cross-contamination. unable to be penetrated by bacteria or moisture. resistant to tearing, abrasion, and puncture. There are no toxic materials in it.





BIFLEX GOWNS

It is disposable. It has a high rate of sweat absorbing properties. There are models with round neck, V-neck and pockets. Spun bond nonwoven interlining is produced for disposable operating room drape-compress\drape lamination with micro-relief engraved barrier film (hot melt). It is produced in 2 layers. Thanks to its high absorbency, our medical fabrics provide protection by absorbing liquid. Our fabrics are produced at least 2 times above the EN 13795 standards, minimum limit values that should be. It performs above the EN 13795 test criteria.









UROLOGY GOWNS

It is disposable. Hybrid Fabric PP Spun-bond + PE Film (Biflex) Ultrasonic welded, comfortable fit for surgeons ergonomic for positioning was designed as Operating room personnel from possible contamination. excellent liquid tightness to protect has features, nonwoven fabric by reducing pilling prevents contamination. Barrier feature It is resistant to liquids. Toxic Does not contain substance. gown cuff surgical compatible with gloves Renewed Medical Devices Directive The first to receive the EU-MDR CE certificate in Turkey OPIA Medical with its expert staff "Single Use Sterile Standard" It serves with "Urology Gown". And There is also a "non-Sterile" option available.



MADELAN GOWN

Madelan's dense structure provides a very good barrier and provides filtration and thanks to microfilaments, although very absorbent, it dries quickly, breathes (well moisture management) and washable. Also, very good heat Provides insulation and wind resistance. Thanks to these features, it can be used with various patterns. soft use protection by strengthening and it can be washed 15 times.





DISPOSABLE COLONOSCOPY PANTS AND SHORTS

To ensure hygiene in colonoscopy procedures and used to make the procedure comfortable. 20 cm behind There is a hole. This hole is so that the healthcare worker does not experience difficulties during the procedure. The hole has a cover to ensure the privacy of the patient before and after the procedure. The products are produced using spunbonded fabric, the waist is elastic and non-slip. The material used to close the hole on the back of the products is also spunbonded fabric. The products are standard, have a wide structure, and can be easily worn by patients.





DOUBLE & TRIPLE SET

These products are an important part of PPE in healthcare. It is used to prevent the transmission of microorganisms and body fluids to patients and personnel from patients. SS/SMMS fabric provides dynamic cooling and moisture management and is highly resistant to liquid and breathable as it adapts to environmental conditions. The jacket features a knit collar and cuffs for added comfort and to prevent sleeves from rolling. It also has three reinforced pockets.







MEDICAL JACKET

The Essential Disposable Long Sleeve Warming Jacket keeps your hospital staff warm, protected from light liquid splashes and looking professional in the cooler open areas of the healthcare facility or operating room.





PPE PROTECTIVE CLOTHING

Protective coveralls for short-term use, often referred to as "Disposable Coveralls" are made to safeguard people and goods. Workers are protected by these products from chemical substances, asbestos, dust, fibres, chemicals used in heavy industry and agriculture, paints, and varnishes. They guard against worker contamination of delicate production processes and goods, such as those made in clean rooms or for the production of pharmaceuticals.

Additionally, this outfit shields the wearer from salt solutions, concentrated organic compounds, and inorganic acids and bases. The special material used in the manufacture of disposable coveralls also protects the user from bodily fluids and external pathogens, according to penetration tests using blood and virus simulants.





IMPORTANCE OF PPE PROTECTIVE CLOTHING

OPIA Medical Coveralls are designed to offer a high level of protection while performing work-related tasks. Their main function is to protect the worker from hazards such as chemical, biological, mechanical, thermal, electromagnetic, and electrical. They either cover or replace personal clothing. Due to their design, which offers additional protection against uncontrolled loss of clothing, particularly by workers in hazardous occupations, coveralls frequently perform better than other elements of protective clothing.

END,TYPE,MDR 5/6 COVERALLS

OPIA MEDIKAL coveralls are frequently used in industrial production and in contact with hazardous substance, especially those made of spun bond/nonwoven/PP/PE non-woven fabric. The non-woven material consistently repels even microscopic fibres and all types of dirt. It offers a barrier to liquids and aerosols and is vapour and water vapour permeable. This extremely lightweight substance has antistatic qualities, does not contain silicone, and does not wear out.















END,TYPE,MDR3/4 COVERALLS

Disposable protective coveralls protect workers against chemical compounds, asbestos, dust, fibres, chemicals used in agriculture and heavy industry, paints, and varnishes. In addition, this suit provides protection against contact with concentrated organic compounds and inorganic acids and bases, as well as salt solutions. Penetration tests using blood and virus simulants have shown that the special material used in the production of disposable coveralls protects the wearer from the bodily fluids and pathogens of other people.











MEDICAL SETS/COVERS

Regardless of the type of surgery, wearing sterile clothing and covering the patients' surroundings with sterile material are basic safety precautions to reduce the risk of germ contamination in operating rooms. Drapes and operating room gowns are legally categorised as medical products because of their critical role in preventing infection. European Standard EN 13795 governs their production and quality testing. OPIA Medical offers service with its "Medical Sets". OPIA Medical is the first company in Turkey to receive the EU-MDR CE certificate of the updated Medical Device Regulation. Additionally, a "Non-Sterile" option is offered. Non-woven fabrics are frequently chosen for operating room clothing and drapes because of their high level of infection protection and material safety.

The two performance categories for pharmaceuticals are high performance and standard performance. This implies that the appropriate surgical-specific requirements for material quality and product design can be fully accommodated in the design of draping materials and OR clothing. With this flexibility, hospitals can choose between surgical gowns created specifically for higher-risk operations involving significant amounts of bodily fluids and standard performance drapes that are safe and affordable for low-risk operations.

THE IMPORTANCE OF MEDICAL SETS/COVERS

Different operations have different risks of infection. Long, complex operations involving high levels of blood and irrigation fluids carry the highest risk, while the risk is lower, but still present in shorter operations where large volumes of body fluids are not expected. Despite careful observance of hygiene standards and the use of usual antibiotic prophylaxis, there is approximately infection at the operative site. 1-5% of elective surgical procedures. For affected patients, this means increased pain and functional limitations, even without more serious consequences. Minimizing infection is primarily about patient care, but is also a fundamental concern in the health economics of hospitals. A study conducted at the University Hospital of Wisconsin, USA, shows that the additional length of hospital stay required for the treatment of post-operative infections represents a decisive cost factor.







GENERAL SURGERY KIT

After OPIA Medical General Surgery Sterile Set is sterilized in the clean room, it is folded and packaged with a special folding so that surgeons can use it, and then sterilization in the last system facility. sterilized in units. Our specially packaged products are produced in accordance with EU-MDR standards. OPIA Medical, which is the first to receive the EU-MDR CE certificate of the renewed Medical Device Regulation in Turkey, provides service with its "Disposable General Surgery Sterile Set" with its expert staff. And also "Non-Sterile" option is available.



ORTHOPEDIC SURGERY SET

It is folded and packaged with a special folding so that orthopedic surgeons can use it in the operating room. It is sterilized in the sterilization units of OPIA Medikal's EU-MDR certified final system facility. Our specially packaged products are produced in accordance with EU-MDR standards. OPIA Medical, which is the first in Turkey to receive the EU-MDR CE certificate of the renewed Medical Device Regulation, provides service with its "Disposable Orthopedic Surgical Sterile Set" with its expert staff. And also "Non-Sterile" option is available.





BRAIN NEUROSURGERY SET

It is folded and packaged with a special folding so that neurosurgeons can use it in the operating room. It is sterilized in the sterilization units of OPIA Medikal's EUMDR certified final system facility. Our specially packaged products are produced in accordance with EUMDR standards. OPIA Medical, the first in Turkey to receive the EU-MDR CE certificate of the renewed Medical Device Regulation, provides service with its "Single Use Neurosurgery Surgical Sterile Set" with its expert staff. And also "NonSterile" option is available.



ENT SET

It is produced in European standards. It is folded and packaged with a special folding so that it can be used by surgeons. It is used to prevent all processes such as microbial splashes and blood contamination that can be transmitted from patient to surgeon, from surgeon to patient. Our specially packaged products are produced in accordance with EU-MDR standards. OPIA Medical, which is the first in Turkey to receive the EU-MDR CE certificate of the renewed Medical Device Regulation, provides service with its "Disposable ENT Surgical Sterile Set" with its expert staff.

And also "Non-Sterile" option is available.





EYE SET

After being sterilized in the clean room and then in the sterilization units, it is folded and packaged with a special folding so that it can be used by surgeons. Our packaged products are produced in accordance with EU MDR standards. OPIA Medical, which is the first in Turkey to receive the EU-MDR CE certificate of the renewed Medical Device Regulation, provides service with its "Disposable Eye Surgery Sterile Set" with its expert staff. And also "Non-Sterile" option is available.



GYNECOLOGY SET

OPIA Medical Gynecology Set, clean room and then in our facility After being sterilized in the sterilization units available, it is packaged with a special folding so that it can be used by surgeons. Our packaged products comply with EU MDR standards. OPIA Medical, which is the first in Turkey to receive the EU-MDR CE certificate of the Renewed Medical Device Regulation, provides service with its "Disposable Gynecology Sterile Set" with its expert staff. And also "Non-Sterile" option is available.



SURGICAL MASK

The OPIA Medical face mask is used during possible exposure to pathogens. It works well to prevent droplet contamination (saliva and other secretions). It is possible to protect yourself from airborne pathogens. It is created in accordance with EN 14683 specifications.

OPIA Type II Surgical Mask

OPIA Type II masks are primarily made for healthcare professionals to use in operating rooms and other similar medical settings.

OPIA Type IIR Surgical Mask

Type IIR face masks are used during surgical intervention or patient care procedures where exposure to biological pathogens is likely. There are various options to raise the level of safety and comfort (protection, anti-fog tape, etc.). There are also Type IIR face masks with easy-to-use ear loops available.

OPIA MEDICAL PPE MASKS

OPIA Medical PPE masks provide protection against liquid oil aerosols, smoke and fine particles during operation. Its protective functions comply with EU regulation EN 149. Such face masks are also known as particulate filter half masks or fine particle masks and are divided into FFP1, FFP2 and FFP3 protection classes.

IMPORTANCE OF MASKS

Masks are also used in daily life and wearing these masks has become mandatory in many places. Especially in situations where it is not possible to comply with the minimum distance rule and in environments where crowds are together for a long time, surgical masks and masks with FFP2, FFP3 and Type High RII, Type High RIII standards provide a high level of protection against infection that daily masks cannot offer. These masks differ from daily masks according to the way they are used, carried and their purpose.

OPIA Medical manufactures PPE Protective Masks FFP2 and FFP3 in addition to surgical masks Type II, Type IIR, Type High RII, and Type High RIII. Face masks with filters offer defence against liquids, aerosols, and respirable dust. The breathing apparatus, which includes the mask itself and a variety of filter materials, covers the mouth and nose. They must be used in settings where the exposure limit values are exceeded (OEL). This is the highest density at which the air we breathe will not be harmful to our health due to dust, smoke, or aerosol. Depending on total leakage and the filtering of particles up to $0.6 \mu m$, OPIA Medical offers respiratory protection against a range of pollutant densities in the FFP1, FFP2, and FFP3 classes. Based on filter penetration and leaks in the mouth and nose, total leakage is calculated. Breathing is not difficult because of the particles trapped in the filter after several uses, which is possible because of the cutting-edge filter technology.



TYPE IIR MASK

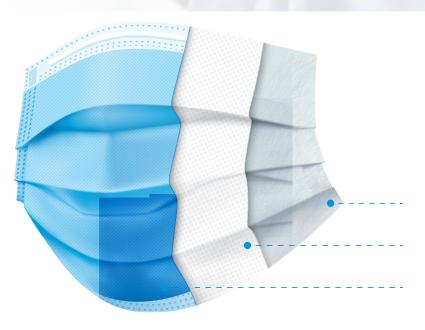
OPIA Medical Type IIR surgical face masks should be used during surgical intervention, patient care procedures, as well as during our daily life, where there is a possibility of exposure to biological fluids. Type IIR surgical face masks offer a high level of protection against liquids and are suitable for long procedures. It has 3 layers and is suitable for easy breathing. Quality melt blown filter is used. It is produced from PP non-woven synthetic material. It can be fixed to the nose part thanks to the wire clip. Being flexible and soft, it is fully compatible with the face. It is round elastic and ultrasonic stitched. Production is carried out in accordance with FN 14683 standard.







OPIA Medical Type IIR lace-up surgical face masks should be used during surgical intervention or patient care procedures where exposure to biological fluids is likely. Type IIR lace-up surgical face masks offer a high level of protection against liquids and are suitable for long procedures. It has 3 layers and is suitable for easy breathing. Quality melt blown filter is used. It is produced from PP non-woven synthetic material. It can be fixed to the nose part thanks to the wire clip. Being flexible and soft, it is fully compatible with the face. It is round elastic and ultrasonic stitched. Production is made in accordance with EN 14683 standard.



3 LAYER MEDICAL MASK

INNER SOFT LAYER
Absorbent non-woven layer

MIDDLE LAYER
High density filter

OUTER BLUE LAYER
Hydrophobic non-woven layer

HIGH-R GROUP

OPIA Medical meets the 4-layer High-R EN 14683 standards with its new formula and has developed a new surgical mask status. established a system. There are various members of the Hight-R family that provide much superior protection compared to other surgical masks. It is made of high quality medical spun bond and melt blown fabric, which is effective in preventing airborne particles and allergens. Produced with a four-layer electrostatic filtration system, this product protects the user from exposure to harmful air particles and viruses.

Three types of varieties:

High-R

High-R II High-R III







FISH SHAPED MASK

It is made of high-quality medical grade spun-bond and melt-blown fabric, which is effective in preventing airborne particles and allergens. Manufactured with a four-layer electrostatic filtration system, this product is designed to filter PM2.5 air particles to protect the user from exposure to harmful air particles and viruses.







FFP2/FFP3 MASK

Our Opia FFP2 and FFP3 Masks are compatible with the user's inhaled droplets. In addition to preventing polluting the air around it, it also ensures that it does not breathe dust and microorganisms in the air within its microbiological scope. It fits the face perfectly and is ergonomic. It protects the user against viruses. These respirators reliably filter the smallest particles and droplets from the air.



MEDICAL CURTAINS

OPIA Medical disposable hospital curtain series is available as untreated polypropylene curtains and curtains treated with antibacterial solution. The Antimicrobial Disposable Curtain fabric we produce is not conducive for bacteria to live and reproduce, unlike conventional textile curtains. When harmful bacteria come into contact with the surface of the fabric, antibacterial activity neutralises them. By doing so, the pathogenic transmission from the curtain surface to the patient or staff is directly reduced. OPIA Medical Antimicrobial Disposable Curtains should be an essential component of every hospital's overall infection control protocol because they don't need to be laundered or require a significant initial capital investment. There is a huge selection of sizes and colours.

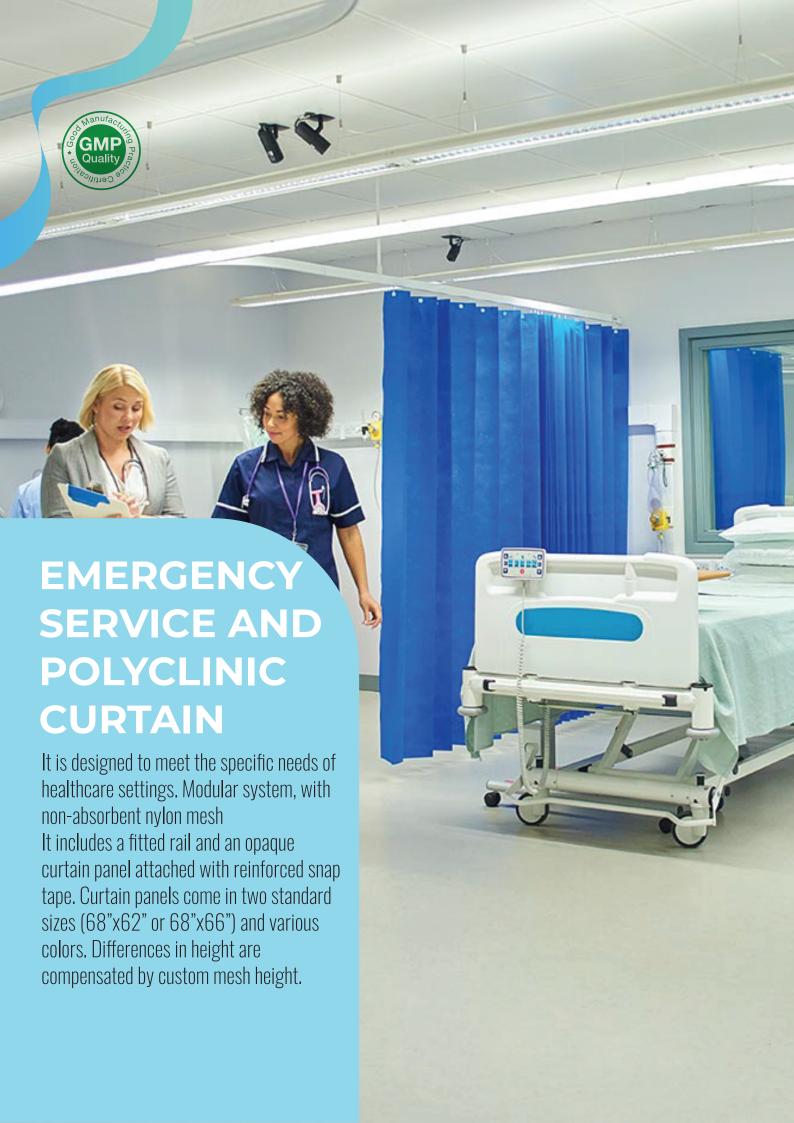


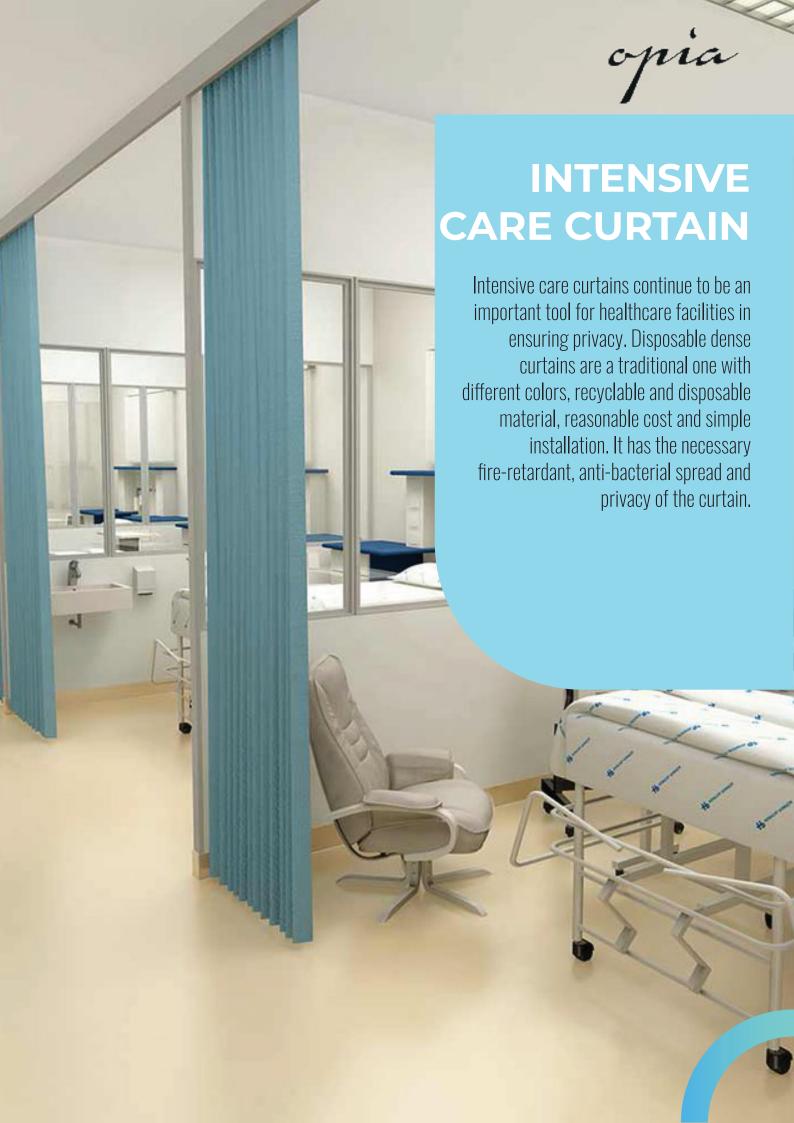
BENEFITS OF USING ANTIMICROBIAL CURTAIN

- A proven effective antimicrobial agent based on silver ions has been used to treat it. This directly lowers the risk of infectious disease spreading from the curtain surface to the patient or staff.
- Independently evaluated in accordance with AATCC 100 and AATCC 147, two internationally recognised standards for antimicrobial textiles. MRSA, Staphylococcus aureus, Klebsiella pneumoniae, Escherichia coli, Aspergillus Niger, Trichophyton mentagrophytes, Pseudomonas aeruginosa, and Corney are just a few of the numerous organisms that curtains have been shown to be effective against.
- When polypropylene is being mixed, an antimicrobial substance is added (PP). Therefore, not just the curtain's surface but also the fabric itself is naturally antibacterial.
- Fabric with a GSM of 100 or 120 guarantees high quality and patient privacy.
- Self-audit and reputation labels that are heat-sealed and have a unique identification number for traceability
- Self-inspection and reputation labels that are heat sealed and have a unique identification number for traceability

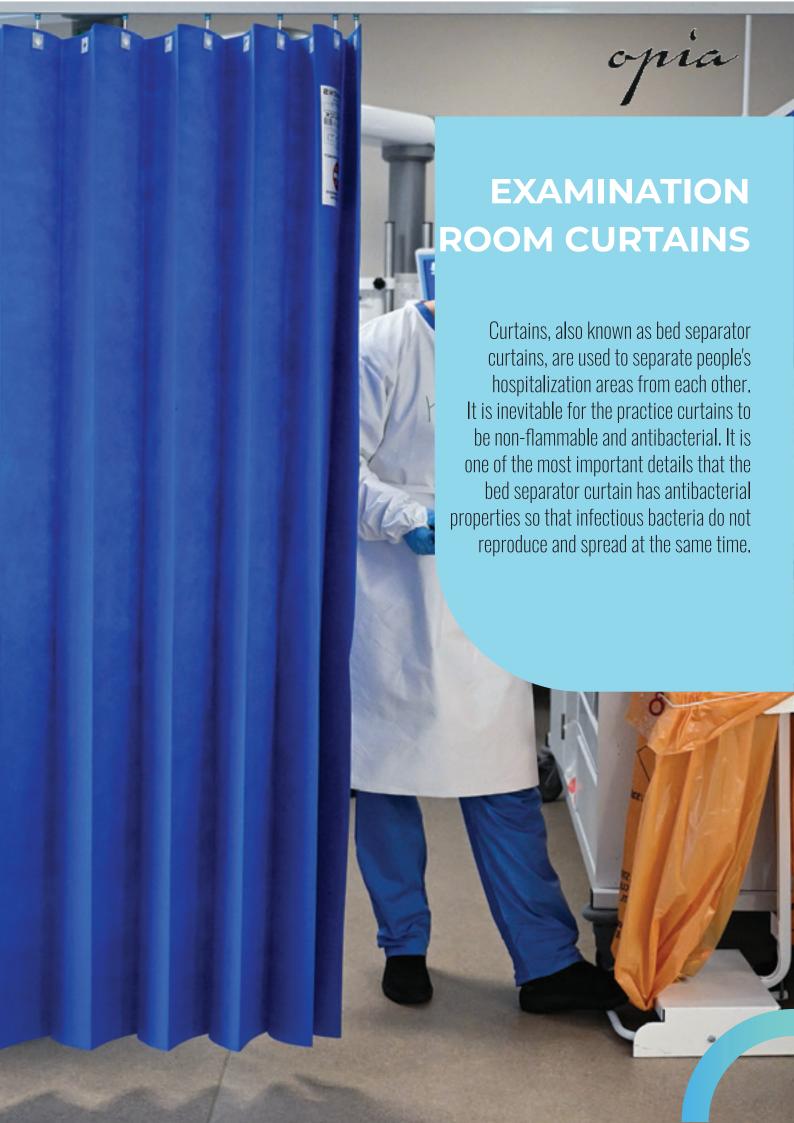


- Six stock colour options and additional pantones make it simple to match up with current hospital interior designs.
- There are various suspension systems that are compatible with the most prevalent rail systems.
- 100% recyclable
- International Flame Retardant (FR) Approvals have been tested in accordance with NFPA 701 and BS 5867 Part 2 Type C. FR features continue to be present on the screen for the duration of its life; naturally FR protected. Due to harsh chemical-based washing processes, regular textile curtains may perform less FR-efficiently.
- Does not require laundering or costly initial capital expenditure.
- Significant cost savings over traditional textile curtains and other disposable curtain suppliers.
- OPIA INNOVATION SAĞLIK MEDİKAL is 100% owner and management of the production process in order to meet European standards.









SURGICAL / PPE ACCESSORIES

They are the items that the Medical Devices and Personal Protective Equipment Regulations use as either a by-product or the primary item. These gadgets are frequently used to enhance the primary product.

The contents of these accessories are as follows:

- BonnetLong overshoes
- OvershoeOversleeve













PPE GLASSES

It is developed to protect healthcare professionals from a variety of risks and hazards, particularly biological and chemical ones, in their working environments. Personal protective equipment (PPE) protective eyewear is used to shield the eyes from splashes of chemicals, flying debris, microorganisms, and bodily fluids. Eyes are completely shielded from the top and sides by protective goggles.

- High quality Polycarbonate safety glasses.
- Stylish Sporty design.
- It is appropriate for sterilisation in autoclaves using pressurised water vapour at 121 °C for 15-20 minutes. High protection is offered against mechanical, thermal, and chemical risk factors.
- An anti-scratch and anti-fog coating (Anti-Fog) can be applied to the lens at your request.
- For large-scale purchases, you can choose the body colour you prefer.





BIOCIDAL PRODUCTS

To help stop and control the spread of disease-causing pathogens from animal to human and from person to person, biosafety cleaning and disinfection best practises are crucial.

Surfaces pose a risk of contamination because they are frequently infected with bacteria, viruses, and other pathogens. Therefore, it is crucial to use a powerful disinfectant at key locations. OPIA's ROZANA has established itself as a trustworthy disinfectant and impresses with its potency. Our disinfectants' formulation is very potent, and they have a variety of performance and safety features. On hard surfaces, medical equipment, and in the face of organic challenges, it combines application flexibility with broad-spectrum effectiveness.

OPIA's ROZANA Disinfectants are the disinfectant of choice for use in healthcare facilities, pathology and biosafety containment laboratories, treatment rooms, homes, public areas, and transportation terminals, routine daily disinfection applications, epidemic situations, and emergency diseases due to these characteristics.

OPIA's ROZANA Disinfectant has been proven effective against:

- SARS COV-2
- Influenza A virus
- Hepatitis A, B, and C
- HIV
- MRSA
- E-parcel (ESBL)
- Klebsiella pneumonia
- and many other viruses, bacteria and fungi.





BATICON

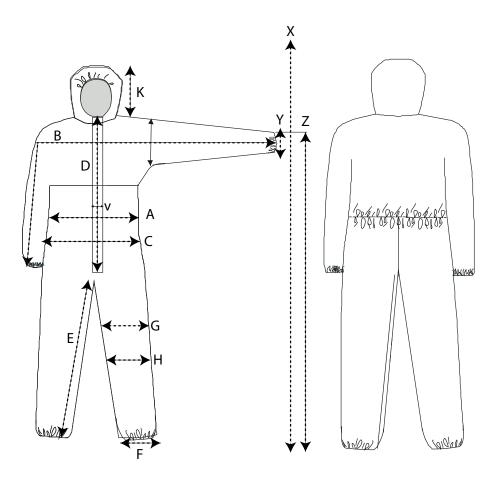
Another name is povidone, the active ingredient of baticon is 10% povidone iodine. They are antiseptic solutions in the form of spray, cream, solution with a brown-reddish colour, used for the treatment of small cut wounds, skin and hand disinfection. Our body prepares the ground for the reproduction of bacteria and microorganisms in situations that cannot defend itself, such as injuries and cuts. In such cases, thanks to the povidone iodine it contains, baticon not only stops the reproduction of microorganisms in cuts, but also does not allow them to live. It does not irritate the skin and mucous membranes. Allows bandaging after application, does not stick to the bandage. Since it is easily dissolved in water, it can be easily removed from the skin and natural fabrics. For these reasons, it is the most widely used disinfectant product. It is used in first aid, surgical interventions, gynaecological treatments, surgeries in hospitals.







COVERALLS SIZE CHART



A-Elastic size from waist

B-Shoulder to shoulder arm cuff size

C-Body size from hip

D-Body length

E-Inner leg length

F-Ankle elastic size

G-Thigh

H-Knee width measurement

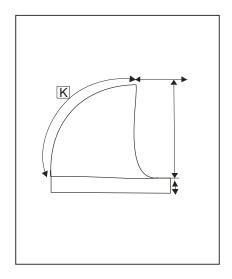
K-Hood size

V-Band Width

Y-Elastic sleeve cuff

Z-Body size from shoulder

X-Hooded size



		S	М	L	XL	2XL	3XL	4XL	Tol.
Elastic size from waist	Α	58	58	60	64	68	70	72	+/ - 2
Shoulder to shoulder arm cuff size	В	174	176	178	180	180	182	184	+/ - 2
Body size from hip	С	60	60	62	66	70	72	74	+/ - 2
Body length	D	81	83	86	89	90	92	93	+/ - 2
Inner leg length	E	72	74	76	78	80	80	81	+/ - 2
Ankle elastic size	F	25	25	25	26	27	27	27	+/ - 1
Thigh	G	33	33	34	35	37	37	38	+/ - 1
Knee width measurement	Н	27	28	30	30	32	32	33	+/ - 1
Hood size	K	35	35	36	36	37	38	38	+/ - 1
Band Width	V	5	5	5	5	5	5	5	+/ - 0.5
Elastic sleeve cuff	Υ	8.5	8.5	9	9	10	10	10	+/ - 1
Body size from shoulder	Z	153	158	162	167	170	172	174	+/ - 3
Hooded size	Χ	188	192	198	203	207	210	212	+/ - 3

CERTIFICATES



























