



HIGH-R

surgical mask

opia



Innovation
Health & Medical

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 İNOVASYON 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 MEDİKAL 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.

OPIA SURGICAL MASK HIGH R GROUP

OPIA innovation medical team is currently working to raise the surgical mask's performance for a more dependable, practical, and comfortable mask group with R&D projects on the OPIA HIGH R family of 3- and 4-ply surgical masks.

Highest Standards of protection and breathability

As with all of its surgical products, Opia manufactures masks and protective masks in accordance with strict quality and protection standards. Our surgical masks meet the highest standards of protection while providing exceptional comfort. Our masks are made to fit every person's requirement for complete protection from all harmful bacteria both during and after the pandemic.

OPIA High R provides much more effective protection in the yellow and red areas of hospitals, preventing all medical staff to be exposed to bacteria, viruses, and air pollution. It also has a more comfortable and protective feature than the surgical masks currently being used to prevent surgeons and medical technicians from being exposed to surgical smoke during surgical operations. It also reduces fogging of glasses, microscopes, and protective gear during all surgical operations carried out under a microscope in modern surgical procedures.

European standard EN 14683 medical face mask requirements

The assortment of face masks offered by Opia complies with the European Standard EN 14683 in terms of construction, design, and performance. Prior to being made available, face masks undergo tests for bacterial filtration effectiveness, differential pressure, splash resistance, and microbial cleanliness as well as a biological safety assessment.

The "High R, High RII, and High RIII" model groups of OPIA HIGH R family has passed the tests that comply with the European standards EN 14683. It offers a wide variety of latex free surgical face masks.





Opria

OPIA High-R Mask

Product description :

OPIA 3-layer High-R has three layers that cover the entire face. Its grammage weight consists of 80 gr in total. Face masks with a high R rating are used during patient care procedures where there is a chance of a biological exposure or surgical procedure. These face masks are appropriate for lengthy procedures and provide a high level of protection against liquids.

To increase the level of protection and comfort different options are available (shield, anti-fog tape, etc.). High R face masks are also available with ties and ear loops

Technical Specifications :

Colours : White, blue and all colours

Model name: : High R

Ref name : High R-White High R-Blue
provides a full range of selection.





OPIA High-RII Mask

Ürün açıklaması :

OPIA 4-layer High-RII has four layers and covers the entire face. The total weight of the item in grammes is 125gr. because of its unique formulation It has put itself above the surgical mask classification on performance.

Technical Specifications :

Colours : White, blue and all colours

Model name : High RII

Ref name : High RII-White / High RII-Blue
provides a full range of selection.





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OPIA High-RIII Mask

Product description :

OPIA 4-layer High-RII has four layers and covers the entire face. The total weight of the item in grammes is 125gr. because of its unique formulation It has put itself above the surgical mask classification on performance.

Technical Specifications :

Colours : White, blue and all colours

Model name : High RIII

Ref name : High RIII-White / High RIII-Blue
provides a full range of selection.





CERTIFICATES





срм