

SURGICAL LIGHT HANDLE COVER



شرکت مهندسی پزشکی نوین سazan سلامت پاسارگاد

The surgical light handle cover produced by Novin Sazan Salamat Pasargad is a sterile, single-use protective sleeve designed to isolate the handle of operating room lights. These handles are used to adjust the position of the light during surgery and come into direct contact with the hands of the surgical team. Therefore, they must be isolated to maintain a sterile environment.

Mechanism of Action

- Contamination Prevention: Covers the light handle to prevent direct contact between the surgical staff's hands and the non-sterile surface.
- Maintains Surgical Sterility: Prevents transmission of microorganisms from equipment to the sterile field.
- Allows Light Adjustment During Surgery: Enables repositioning without the need for cleaning or sterilizing the handles.

HOW TO USE:

- Open the sterile packaging and prepare the product under hygienic conditions.
- Place the cover over the handle of the surgical light, ensuring it fully covers the surface.
- Secure the end of the cover with adhesive tape or an elastic band (in some models).
- At the end of the surgery, the cover must be removed without touching sterile surfaces and properly disposed of.



Key Features

- High tear resistance, made from high-quality polymer materials.
- Quick and easy installation, no tools required.
- Anti-slip inner design ensures proper grip on the handle.
- Compatible with various surgical light models.
- Transparent or semi-transparent for clear positioning.
- Single-use
- ISO 13485 certified
- Sterilized with ethylene oxide gas
- Approved by the Ministry of Health and Medical Education (Iran)

Novin Sazan Salamat Pasargad Biomedical Engineering Company

Novin Sazan Salamat Pasargad, supported by an experienced team in research and development, design, production, quality control, marketing, and sales, as well as holding manufacturing and import licenses, benefits from essential production infrastructures such as cleanrooms and sterilization chambers. The company is fully prepared to provide services including production and licensing consultancy, marketing and sales of medical products, and the import of raw materials, semi-finished goods, or complete medical devices.

Novin Sazan Salamat Pasargad also welcomes opportunities for cooperation, investment, and service provision in the field of medical device manufacturing with all stakeholders and interested parties in this sector.

 info@novinsazansalamatt.com

 Unit ۵, ۵۱۴th Floor, Zist Khavar Office Tower, Shariati Square, Mashhad, Iran
 051_ 35425484

 mashhad Science and Technology Park of Razavi Khorasan
 051_ 38585326



شرکت مهندسی پزشکی نوین سازان سلامت پاسارگاد