

Laparotomy Sponges Market Report by Technology (Radiopaque, Traditional, Radio-Frequency Identification (RFID)), Sterility (Sterile Laparotomy Sponges, Non-Sterile Laparotomy Sponges), Procedure (Pre-Washed Laparotomy Sponge, Non-Washed Laparotomy Sponge), End-User (Hospitals, Clinics, Multispecialty Surgical Centers, Ambulatory Surgical Centers, and Others), and Region 2024-2032

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Abstracts

The global laparotomy sponges market size reached US\$ 1,007.9 Million in 2023. Looking forward, IMARC Group expects the market to reach US\$ 1,733.5 Million by 2032, exhibiting a growth rate (CAGR) of 6% during 2024-2032.

Laparotomy sponges, or absorbent pads, are used in the healthcare sector for absorbing excess fluid or blood and evacuating subdural hematoma around an incision or a surgical area. They are made using cotton, rayon and nylon polyester that meets the medical quality and hygiene standards and allows the maximum absorption of fluids. The application of these sponges further extends to cleaning and retaining moisture at an incision site. They are also used by surgeons for gripping and manually removing tissue or an organ without causing any potential harm.

The growing prevalence of abdominal disorders among the geriatric population and an increase in the number of surgical procedures are the key factors driving the market growth. Furthermore, there has been a significant rise in the cases of diseases such as colon cancer, hernia, appendicitis, pancreatitis, peptic ulcers among the masses that have led to a growing need for laparotomy surgeries. Apart from this, an increasing



number of cesarean operations conducted in hospitals and medical centers have also increased the utilization of laparotomy sponges. Additionally, various innovations in laparotomy sponges, such as the introduction of pads with heat bonded barium sulfate markers and enhanced X-ray visibility, represent another factor influencing the market growth. Moreover, as laparotomy sponges can be unintentionally retained in the body during operations, manufacturers have developed easily detectable and barcode tagged sponges that can reduce the cases of post-operation retentions.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global laparotomy sponges market report, along with forecasts at the global and regional level from 2024-2032. Our report has categorized the market based on technology, sterility, procedure and end-user.

Breakup by Technology:

Radiopaque
Traditional
Radio-Frequency Identification (RFID)

Breakup by Sterility:

Sterile Laparotomy Sponges
Non-Sterile Laparotomy Sponges

Breakup by Procedure:

Pre-Washed Laparotomy Sponge Non-Washed Laparotomy Sponge

Breakup by End-User:

Hospitals
Clinics
Multispecialty Surgical Centers
Ambulatory Surgical Centers
Others

Breakup by Region:



North America
Europe
Asia Pacific
Middle East and Africa
Latin America

Competitive Landscape:

The report has also analysed the competitive landscape of the market with some of the key players being Medtronic, Owens & Minor, Integra LifeSciences, Medical Action Industries, AdvaCare Pharma, B. Braun Melsungen, Cardinal Health, Dynarex Corporation, DeRoyal, BSN Medical GmbH, Dukal Corporation, Stryker Corporation, etc.

Key Questions Answered in This Report:

How has the global laparotomy sponges market performed so far and how will it perform in the coming years?

What are the key regional markets in the global laparotomy sponges industry?

What has been the impact of COVID-19 on the global laparotomy sponges industry?

What is the breakup of the market based on the technology?

What is the breakup of the market based on the sterility?

What is the breakup of the market based on the procedure?

What is the breakup of the market based on the end-user?

What are the various stages in the value chain of the global laparotomy sponges industry?

What are the key driving factors and challenges in the global laparotomy sponges industry?

What is the structure of the global laparotomy sponges industry and who are the key players?

What is the degree of competition in the global laparotomy sponges industry?



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