

Inferior Vena Cava (IVC) Filter Market by Product (Retrievable IVC Filter, Permanent IVC Filter), Material (Non-Ferromagnetic Material, Ferromagnetic Materials), Application (Treatment Venous Thromboembolism (VTE), Prevent Pulmonary Embolism (PE), and Others), End User (Hospitals, Ambulatory Surgical Centers (ASCs), and Others), and Region 2024-2032

https://marketpublishers.com/r/I56B24948B33EN.html

Date: April 2024

Pages: 136

Price: US\$ 3,899.00 (Single User License)

ID: I56B24948B33EN

# **Abstracts**

The global inferior vena cava (IVC) filter market size reached US\$ 717.0 Million in 2023. Looking forward, IMARC Group expects the market to reach US\$ 1,371.1 Million by 2032, exhibiting a growth rate (CAGR) of 7.25% during 2024-2032. The growing prevalence of deep vein thrombosis (DVT) and pulmonary embolism (PE), rising consumer awareness about the risks and consequences of diseases, and increasing preference for minimally invasive surgical procedures are some of the major factors propelling the market.

An inferior vena cava (IVC) filter is a medical device that is designed to prevent the migration of blood clots from the lower body to the lungs and reduce the risk of pulmonary embolism. It is a small and cage-like structure that is manufactured from metal or synthetic materials. It is inserted into the inferior vena cava vein that carries deoxygenated blood from the lower body to the heart. It acts as a physical barrier by trapping blood clots and preventing them from reaching the lungs.

At present, the increasing adoption of IVC filters among patients who are at high risk of developing blood clots is contributing to the growth of the market. Apart from this, the



rising utilization of IVC filters on account of favorable reimbursement policies by healthcare providers is propelling the growth of the market. Moreover, the increasing adoption of IVF filters among the geriatric population, as they are more prone to venous thromboembolism, is bolstering the growth of the market. Additionally, the growing demand for IVC filters due to the increasing preference for minimally invasive surgical procedures among the masses around the world is positively influencing the market. Furthermore, the rising adoption of medical treatment solutions due to the improving healthcare infrastructure is strengthening the growth of the market.

Inferior Vena Cava (IVC) Filter Market Trends/Drivers:
Rising prevalence of deep vein thrombosis (DVT) and pulmonary embolism (PE)

There is a rise in the demand for IVC filters due to the increasing prevalence of deep vein thrombosis (DVT) and pulmonary embolism (PE) among the masses across the globe. Deep vein thrombosis usually occurs when blood clots form in deep veins, often in the legs. Moreover, if these clots break loose and travel to the lungs, then they can cause a life-threatening condition known as pulmonary embolism. People are increasingly facing DVT and PE cases due to sedentary lifestyles, obesity, improper physical activity, and other lifestyle-related issues. Additionally, there is an increased chance of the development of DVT among the geriatric aging population. Furthermore, healthcare providers are increasingly adopting IVC filters as a preventive measure for high-risk patients to reduce the occurrence of PE and its associated morbidity and mortality.

Increasing consumer awareness about the risks and consequences of diseases

There is an increase in the demand for IVC filters due to the rising awareness about the risks and consequences of DVT and PE among healthcare professionals and the general population.

Governing agencies of various countries are encouraging the adoption of IVC filters by spreading awareness, organizing campaigns, and taking educational initiatives to focus on venous thromboembolism prevention. Moreover, rapid advancements in diagnostic capabilities allow more accurate and timely detection of DVT and PE cases that enhances patient outcomes. In addition, early diagnosis allows healthcare professionals to identify individuals who could benefit from IVC filter placement. The rising utilization of IVC filters to provide a reliable and effective solution for preventing pulmonary embolism is contributing to the growth of the market.



### Advancements in IVC filter technology

Various manufacturers are rapidly advancing IVC filter technology to provide improved safety and efficacy of the product. In addition, the rising introduction of retrievable IVC filters, which can be removed once the risk of pulmonary embolism has settled. These retrievable filters provide healthcare professionals with more flexibility and options for managing patients effectively, which is offering a positive market outlook. Additionally, various technological advancements in filter design and materials assist in enhancing biocompatibility and reducing the risk of adverse reactions and long-term complications. Apart from this, the rising adoption rates of IVC filters for appropriate cases due to their enhanced effectiveness.

Inferior Vena Cava (IVC) Filter Industry Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global inferior vena cava (IVC) filter market report, along with forecasts at the global, regional, and country levels from 2024-2032. Our report has categorized the market based on product, material, application and end user.

Breakup by Product:

Retrievable IVC Filter Permanent IVC Filter

Retrievable IVC filter represents the largest market segment

The report has provided a detailed breakup and analysis of the market based on the product. This includes retrievable IVC filter and permanent IVC filter. According to the report, retrievable IVC filter represented the largest segment.

Retrievable IVC filters are medical devices that are designed to be implanted temporarily in patients at high risk of pulmonary embolism. They can be removed once the risk of clot migration has subsided or when the condition of the patient is improved. In addition, the retrievable IVC filter placement procedure is minimally invasive and typically performed by an interventional radiologist. The rising adoption of retrievable IVC filters, as they offer flexibility to healthcare providers in treatment options, is propelling the growth of the market.

Breakup by Material:



Non-Ferromagnetic Material Ferromagnetic Materials

Non-ferromagnetic material accounts for the majority of the market share

The report has provided a detailed breakup and analysis of the market based on the material. This includes non-ferromagnetic material and ferromagnetic materials. According to the report, non-ferromagnetic material represented the largest segment.

Non-ferromagnetic materials are those that do not contain iron and do not exhibit magnetic properties. They are used to construct filter devices and offer enhanced biocompatibility. They can withstand the physiological environment within the human body without causing adverse reactions. In addition, they are widely used in medical settings where the presence of magnetic materials could interfere with imaging techniques, such as magnetic resonance imaging (MRI). Non-ferromagnetic materials are utilized in the construction of IVC filters that allow patients to undergo MRI scans without any concerns about potential complications or distortions in the images.

Breakup by Application:

Treatment Venous Thromboembolism (VTE)
Prevent Pulmonary Embolism (PE)
Others

Treatment venous thromboembolism (VTE) holds the biggest market share

The report has provided a detailed breakup and analysis of the market based on the application. This includes treatment venous thromboembolism (VTE), prevent pulmonary embolism (PE), and others. According to the report, treatment venous thromboembolism (VTE) represented the largest segment.

In the treatment venous thromboembolism (VTE), the IVC filters are placed in the inferior vena cava that carries deoxygenated blood from the lower body to the heart, to trap blood clots and prevent their migration to the lungs. They assist in reducing the risk of pulmonary embolism and its potential consequences in the body. They also provide an additional layer of protection against blood clot migration in high-risk patients. In line with this, VTE treatment provides enhanced patient outcomes and improved overall safety in managing VTE cases.



Breakup by End User:

Hospitals
Ambulatory Surgical Centers (ASCs)
Others

Hospitals dominate the market share

The report has provided a detailed breakup and analysis of the market based on the end user. This includes hospitals, ambulatory surgical centers (ASCs), and others. According to the report, hospitals represented the largest segment.

Hospitals are the primary end-users of IVC filters, as they provide enhanced treatment options to patients with various medical conditions, such as those at high risk of venous thromboembolism (VTE). In hospitals, IVC filters are widely utilized in patients undergoing surgical procedures or those admitted for trauma or critical care, and individuals with known risk factors for developing deep vein thrombosis (DVT) or pulmonary embolism (PE). In addition, hospitals are equipped with advanced medical technologies and experienced healthcare professionals that benefit in managing VTE cases effectively. Interventional radiologists or vascular surgeons often perform the minimally invasive procedure of inserting IVC filters in hospital settings.

#### Breakup by Region:

North America

**United States** 

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom



Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

North America exhibits a clear dominance, accounting for the largest inferior vena cava (IVC) filter market share

The report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, North America accounted for the largest market share.

North America held the biggest market share due to the presence of well-established healthcare infrastructure and facilities. In addition, the rising prevalence of obesity among individuals is contributing to the growth of the market in the region. Apart from this, the increasing utilization of IVC filters as a preventive measure among patients is supporting the growth of the market. In line with this, the rising adoption of IVC filers due to favorable regulatory framework and reimbursement policies is bolstering the growth of the market in the North America region.

#### Competitive Landscape:

Key players in the industry are investing in research and development (R&D) activities to improve the design, materials, and safety features of IVC filters. In line with this, they are developing retrievable filters, enhancing the biocompatibility of products, and exploring innovative filter designs to reduce complications and enhance patient outcomes. Apart from this, many companies are launching new IVC filter products or introducing upgraded versions of their existing products to address specific clinical needs. They are also conducting clinical trials and research studies to gather more data on the safety and efficacy of their IVC filter products. In addition, major manufacturers are working to address safety concerns related to IVC filters, such as filter migration, fracture, and perforation.



The report has provided a comprehensive analysis of the competitive landscape in the market. Detailed profiles of all major companies have also been provided. Some of the key players in the market include:

ALN Implants Chirurgicaux
Argon Medical Devices Inc.
B. Braun Melsungen AG
Becton Dickinson and Company
Braile Biom?dica
Cook Group Incorporated

#### Recent Developments:

In January 2020, Argon Medical Devices Inc launched single-loop and triple-loop retrieval kits for sale in the U.S. for percutaneous removal of retrievable inferior vena cava (IVC) filters that are no longer medically required, via a jugular approach. In May 2022, Argon Medical announced a partnership agreement with Terumo India, a global leader in medical technology, to make their products available in India and provide end to end solutions for interventional radiology, vascular surgery, interventional cardiology, and clinical oncology.

#### Key Questions Answered in This Report:

How has the global inferior vena cava (IVC) filter market performed so far, and how will it perform in the coming years?

What are the drivers, restraints, and opportunities in the global inferior vena cava (IVC) filter market?

What is the impact of each driver, restraint, and opportunity on the global inferior vena cava (IVC) filter market?

What are the key regional markets?

Which countries represent the most attractive inferior vena cava (IVC) filter market? What is the breakup of the market based on the product?

Which is the most attractive product in the inferior vena cava (IVC) filter market? What is the breakup of the market based on the material?

Which is the most attractive material in the inferior vena cava (IVC) filter market? What is the breakup of the market based on the application?

Which is the most attractive application in the inferior vena cava (IVC) filter market? What is the breakup of the market based on the end user?

Which is the most attractive end user in the inferior vena cava (IVC) filter market? What is the competitive structure of the global inferior vena cava (IVC) filter market?



Who are the key players/companies in the global inferior vena cava (IVC) filter market?



# **Contents**

#### 1 PREFACE

#### 2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

#### **3 EXECUTIVE SUMMARY**

#### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

# **5 GLOBAL INFERIOR VENA CAVA (IVC) FILTER MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

#### **6 MARKET BREAKUP BY PRODUCT**

- 6.1 Retrievable IVC Filter
  - 6.1.1 Market Trends
  - 6.1.2 Market Forecast
- 6.2 Permanent IVC Filter
  - 6.2.1 Market Trends
  - 6.2.2 Market Forecast



#### **7 MARKET BREAKUP BY MATERIAL**

- 7.1 Non-Ferromagnetic Material
  - 7.1.1 Market Trends
  - 7.1.2 Market Forecast
- 7.2 Ferromagnetic Materials
  - 7.2.1 Market Trends
  - 7.2.2 Market Forecast

#### **8 MARKET BREAKUP BY APPLICATION**

- 8.1 Treatment Venous Thromboembolism (VTE)
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Prevent Pulmonary Embolism (PE)
  - 8.2.1 Market Trends
  - 8.2.2 Market Forecast
- 8.3 Others
  - 8.3.1 Market Trends
  - 8.3.2 Market Forecast

#### 9 MARKET BREAKUP BY END USER

- 9.1 Hospitals
  - 9.1.1 Market Trends
  - 9.1.2 Market Forecast
- 9.2 Ambulatory Surgical Centers (ASCs)
  - 9.2.1 Market Trends
  - 9.2.2 Market Forecast
- 9.3 Others
  - 9.3.1 Market Trends
  - 9.3.2 Market Forecast

#### 10 MARKET BREAKUP BY REGION

- 10.1 North America
  - 10.1.1 United States
    - 10.1.1.1 Market Trends
    - 10.1.1.2 Market Forecast



- 10.1.2 Canada
  - 10.1.2.1 Market Trends
  - 10.1.2.2 Market Forecast
- 10.2 Asia-Pacific
  - 10.2.1 China
    - 10.2.1.1 Market Trends
    - 10.2.1.2 Market Forecast
  - 10.2.2 Japan
    - 10.2.2.1 Market Trends
    - 10.2.2.2 Market Forecast
  - 10.2.3 India
    - 10.2.3.1 Market Trends
  - 10.2.3.2 Market Forecast
  - 10.2.4 South Korea
    - 10.2.4.1 Market Trends
    - 10.2.4.2 Market Forecast
  - 10.2.5 Australia
    - 10.2.5.1 Market Trends
    - 10.2.5.2 Market Forecast
  - 10.2.6 Indonesia
    - 10.2.6.1 Market Trends
    - 10.2.6.2 Market Forecast
  - 10.2.7 Others
    - 10.2.7.1 Market Trends
    - 10.2.7.2 Market Forecast
- 10.3 Europe
  - 10.3.1 Germany
    - 10.3.1.1 Market Trends
    - 10.3.1.2 Market Forecast
  - 10.3.2 France
    - 10.3.2.1 Market Trends
    - 10.3.2.2 Market Forecast
  - 10.3.3 United Kingdom
    - 10.3.3.1 Market Trends
    - 10.3.3.2 Market Forecast
  - 10.3.4 Italy
    - 10.3.4.1 Market Trends
    - 10.3.4.2 Market Forecast
  - 10.3.5 Spain



- 10.3.5.1 Market Trends
- 10.3.5.2 Market Forecast
- 10.3.6 Russia
  - 10.3.6.1 Market Trends
  - 10.3.6.2 Market Forecast
- 10.3.7 Others
  - 10.3.7.1 Market Trends
  - 10.3.7.2 Market Forecast
- 10.4 Latin America
  - 10.4.1 Brazil
    - 10.4.1.1 Market Trends
    - 10.4.1.2 Market Forecast
  - 10.4.2 Mexico
    - 10.4.2.1 Market Trends
    - 10.4.2.2 Market Forecast
  - 10.4.3 Others
    - 10.4.3.1 Market Trends
    - 10.4.3.2 Market Forecast
- 10.5 Middle East and Africa
  - 10.5.1 Market Trends
  - 10.5.2 Market Breakup by Country
  - 10.5.3 Market Forecast

# 11 DRIVERS, RESTRAINTS, AND OPPORTUNITIES

- 11.1 Overview
- 11.2 Drivers
- 11.3 Restraints
- 11.4 Opportunities

#### 12 VALUE CHAIN ANALYSIS

#### 13 PORTERS FIVE FORCES ANALYSIS

- 13.1 Overview
- 13.2 Bargaining Power of Buyers
- 13.3 Bargaining Power of Suppliers
- 13.4 Degree of Competition
- 13.5 Threat of New Entrants



#### 13.6 Threat of Substitutes

#### 14 PRICE ANALYSIS

#### 15 COMPETITIVE LANDSCAPE

- 15.1 Market Structure
- 15.2 Key Players
- 15.3 Profiles of Key Players
  - 15.3.1 ALN Implants Chirurgicaux
    - 15.3.1.1 Company Overview
    - 15.3.1.2 Product Portfolio
  - 15.3.2 Argon Medical Devices Inc.
    - 15.3.2.1 Company Overview
    - 15.3.2.2 Product Portfolio
  - 15.3.3 B. Braun Melsungen AG
    - 15.3.3.1 Company Overview
    - 15.3.3.2 Product Portfolio
    - 15.3.3.3 Financials
  - 15.3.4 Becton Dickinson and Company
    - 15.3.4.1 Company Overview
    - 15.3.4.2 Product Portfolio
    - 15.3.4.3 Financials
  - 15.3.4.4 SWOT Analysis
  - 15.3.5 Braile Biom?dica
    - 15.3.5.1 Company Overview
    - 15.3.5.2 Product Portfolio
  - 15.3.6 Cook Group Incorporated
    - 15.3.6.1 Company Overview
    - 15.3.6.2 Product Portfolio

Kindly, note that this only represents a partial list of companies, and the complete list has been provided in the report



# **List Of Tables**

#### LIST OF TABLES

Table 1: Global: Inferior Vena Cava Filter Market: Key Industry Highlights, 2023 and 2032

Table 2: Global: Inferior Vena Cava Filter Market Forecast: Breakup by Product (in Million US\$), 2024-2032

Table 3: Global: Inferior Vena Cava Filter Market Forecast: Breakup by Material (in Million US\$), 2024-2032

Table 4: Global: Inferior Vena Cava Filter Market Forecast: Breakup by Application (in Million US\$), 2024-2032

Table 5: Global: Inferior Vena Cava Filter Market Forecast: Breakup by End User (in Million US\$), 2024-2032

Table 6: Global: Inferior Vena Cava Filter Market Forecast: Breakup by Region (in Million US\$), 2024-2032

Table 7: Global: Inferior Vena Cava Filter Market: Competitive Structure

Table 8: Global: Inferior Vena Cava Filter Market: Key Players



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1: Global: Inferior Vena Cava Filter Market: Major Drivers and Challenges Figure 2: Global: Inferior Vena Cava Filter Market: Sales Value (in Million US\$),

2018-2023

Figure 3: Global: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 4: Global: Inferior Vena Cava Filter Market: Breakup by Product (in %), 2023

Figure 5: Global: Inferior Vena Cava Filter Market: Breakup by Material (in %), 2023

Figure 6: Global: Inferior Vena Cava Filter Market: Breakup by Application (in %), 2023

Figure 7: Global: Inferior Vena Cava Filter Market: Breakup by End User (in %), 2023

Figure 8: Global: Inferior Vena Cava Filter Market: Breakup by Region (in %), 2023

Figure 9: Global: Inferior Vena Cava Filter (Retrievable IVC Filter) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 10: Global: Inferior Vena Cava Filter (Retrievable IVC Filter) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 11: Global: Inferior Vena Cava Filter (Permanent IVC Filter) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 12: Global: Inferior Vena Cava Filter (Permanent IVC Filter) Market Forecast:

Sales Value (in Million US\$), 2024-2032

Figure 13: Global: Inferior Vena Cava Filter (Non-Ferromagnetic Material) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 14: Global: Inferior Vena Cava Filter (Non-Ferromagnetic Material) Market

Forecast: Sales Value (in Million US\$), 2024-2032

Figure 15: Global: Inferior Vena Cava Filter (Ferromagnetic Materials) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 16: Global: Inferior Vena Cava Filter (Ferromagnetic Materials) Market Forecast:

Sales Value (in Million US\$), 2024-2032

Figure 17: Global: Inferior Vena Cava Filter (Treatment Venous Thromboembolism

(VTE)) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 18: Global: Inferior Vena Cava Filter (Treatment Venous Thromboembolism

(VTE)) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 19: Global: Inferior Vena Cava Filter (Prevent Pulmonary Embolism (PE))

Market: Sales Value (in Million US\$), 2018 & 2023

Figure 20: Global: Inferior Vena Cava Filter (Prevent Pulmonary Embolism (PE)) Market

Forecast: Sales Value (in Million US\$), 2024-2032

Figure 21: Global: Inferior Vena Cava Filter (Other Applications) Market: Sales Value (in



Million US\$), 2018 & 2023

Figure 22: Global: Inferior Vena Cava Filter (Other Applications) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 23: Global: Inferior Vena Cava Filter (Hospitals) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 24: Global: Inferior Vena Cava Filter (Hospitals) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 25: Global: Inferior Vena Cava Filter (Ambulatory Surgical Centers (ASCs))

Market: Sales Value (in Million US\$), 2018 & 2023

Figure 26: Global: Inferior Vena Cava Filter (Ambulatory Surgical Centers (ASCs))

Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 27: Global: Inferior Vena Cava Filter (Other End Users) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 28: Global: Inferior Vena Cava Filter (Other End Users) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 29: North America: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 30: North America: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 31: United States: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 32: United States: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 33: Canada: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 34: Canada: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 35: Asia-Pacific: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 36: Asia-Pacific: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 37: China: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 38: China: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 39: Japan: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 40: Japan: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032



Figure 41: India: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 42: India: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 43: South Korea: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 44: South Korea: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 45: Australia: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 46: Australia: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 47: Indonesia: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 48: Indonesia: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 49: Others: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 50: Others: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 51: Europe: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 52: Europe: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 53: Germany: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 54: Germany: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 55: France: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 56: France: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 57: United Kingdom: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 58: United Kingdom: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 59: Italy: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 60: Italy: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$),



2024-2032

Figure 61: Spain: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 62: Spain: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 63: Russia: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 64: Russia: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 65: Others: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 66: Others: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 67: Latin America: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 68: Latin America: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 69: Brazil: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 70: Brazil: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 71: Mexico: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 72: Mexico: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 73: Others: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 74: Others: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 75: Middle East and Africa: Inferior Vena Cava Filter Market: Sales Value (in Million US\$), 2018 & 2023

Figure 76: Middle East and Africa: Inferior Vena Cava Filter Market: Breakup by Country (in %), 2023

Figure 77: Middle East and Africa: Inferior Vena Cava Filter Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 78: Global: Inferior Vena Cava Filter Industry: Drivers, Restraints, and Opportunities

Figure 79: Global: Inferior Vena Cava Filter Industry: Value Chain Analysis

Figure 80: Global: Inferior Vena Cava Filter Industry: Porter's Five Forces Analysis



#### I would like to order

Product name: Inferior Vena Cava (IVC) Filter Market by Product (Retrievable IVC Filter, Permanent IVC

Filter), Material (Non-Ferromagnetic Material, Ferromagnetic Materials), Application (Treatment Venous Thromboembolism (VTE), Prevent Pulmonary Embolism (PE), and Others), End User (Hospitals, Ambulatory Surgical Centers (ASCs), and Others), and Region 2024-2032

Product link: https://marketpublishers.com/r/I56B24948B33EN.html

Price: US\$ 3,899.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/l56B24948B33EN.html">https://marketpublishers.com/r/l56B24948B33EN.html</a>

# To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>



To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$