

# Global Nitinol-based Filters Market Research Report 2023

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# **Abstracts**

Nitinol-based Filter is a type of vascular filter, a medical device that is implanted by interventional radiologists or vascular surgeons into the inferior vena cava to presumably prevent life-threatening pulmonary emboli (PEs). Nearly all patients with deep venous thrombosis or pulmonary embolism who are unable to undergo anticoagulation receive an inferior vena cava filter?Retrievable IVC Filters are also placed in high-risk patients prior to elective surgery.

According to QYResearch's new survey, global Nitinol-based Filters market is projected to reach US\$ 662.8 million in 2029, increasing from US\$ 451 million in 2022, with the CAGR of 5.6% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Nitinol-based Filters market research.

The Nitinol-based Medical Device market is driven by the unique properties of nitinol, a shape memory alloy that exhibits excellent flexibility and elasticity. Nitinol's ability to revert to its original shape after deformation makes it a sought-after material for medical devices, such as stents, guidewires, and filters. The growing prevalence of cardiovascular diseases and the need for minimally invasive interventions contribute to market growth, as nitinol-based devices offer enhanced maneuverability and reduced patient trauma. Moreover, advancements in device design and fabrication techniques, coupled with the trend towards personalized medicine, further propel adoption. However, challenges include the complex manufacturing processes required for nitinol devices and addressing potential incompatibilities with other materials. Ensuring consistent device performance and optimizing deployment accuracy in intricate anatomies pose ongoing concerns. The market's success relies on continuous research



to improve nitinol-based device designs, regulatory compliance, and collaborations between material scientists and medical device manufacturers to harness the unique properties of nitinol, offering innovative, safe, and effective solutions while navigating the evolving challenges of manufacturing intricacies and clinical applicability.

#### Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Nitinol-based Filters market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

ΒD

Cardinal Health

Cook Medical

**Boston Scientific** 

B. Braun

Volcano (Philips)

ALN

Segment by Type

Permanent IVC Filters

**Retrievable IVC Filters** 

Segment by Application

Hospital



Clinics

Other

## Consumption by Region

North America

United States

Canada

#### Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

## Japan

South Korea

India

Australia

China Taiwan



Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

The Nitinol-based Filters report covers below items:

Chapter 1: Product Basic Information (Definition, Type and Application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Country Level Sales Analysis

Chapter 4: Product Type Analysis

Chapter 5: Product Application Analysis

Chapter 6: Manufacturers' Outline

Chapter 7: Industry Chain, Market Channel and Customer Analysis



Chapter 8: Market Opportunities and Challenges

Chapter 9: Market Conclusions

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