

Vascular Snare Market to Reach USD 66.0 Million by 2035, Driven by Rising Cardiovascular Procedures

WILMINGTON, DE, UNITED STATES, September 5, 2025 /EINPresswire.com/ -- The global <u>Vascular Snare Market</u> is experiencing substantial growth due to the increasing prevalence of cardiovascular diseases, rising minimally invasive procedures, and technological advancements in medical devices. Market leaders are focusing on innovation, product development, and strategic collaborations to meet the growing demand for advanced vascular snare devices.

The global Vascular Snare Market is projected to reach USD 66.0 billion by 2035, expanding at a CAGR of 5.9% during the forecast period of 2025–2035. This growth is driven by the rising prevalence of cardiovascular diseases, increasing adoption of minimally invasive procedures, and ongoing technological advancements in vascular snare devices.

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Key Players:

- Andramed GmbH
- Argon Medical Devices
- Cook Medical
- Medtronic
- Merit Medical Systems
- · pfm medical GmbH
- Teleflex Incorporated
- · Lepu Medical Technology (Beijing) Co., Ltd.
- ZYLOX-TONBRIDGE MEDICAL TECHNOLOGY CO., LTD.
- Rhythm Surgical
- Terumo

Vascular Snare Market The global industry was valued at US\$ 35.5 Mn in 2024

It is projected to grow at a **CAGR of 5.9%** from



Vascular Snare Market



The global vascular snare market is projected to cross US\$ 66.0 Mn by the end of 2035"

By Transparency Market Research

- EUKON S.r.l.
- Andramed
- Mavera Medical
- BD
- Boston Scientific Corporation
- B. Braun Melsungen AG
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Vascular snares, critical tools in interventional cardiology

and radiology, are used to retrieve foreign bodies, thrombi, or emboli from blood vessels. Their applications span a wide range of procedures, including endovascular treatments, interventional radiology, and emergency retrievals during surgical complications. With increasing awareness of minimally invasive treatment options and advancements in catheter-based techniques, the demand for vascular snares is expected to rise significantly.

Market Overview:

The Vascular Snare Market is segmented based on type, material, application, and end-user. Types include single-loop snares, multi-loop snares, and specialty snares designed for specific clinical applications. Materials typically include stainless steel, nitinol, and hybrid composites, providing flexibility, strength, and biocompatibility for safe vascular navigation.

Recent trends in the market show a shift toward highly flexible, steerable, and radiopaque snares that enhance procedural accuracy and patient safety. Technological developments such as enhanced tip design, improved loop configuration, and hybrid materials are enabling physicians to perform complex interventions more effectively.

Key Market Drivers:

Rising Prevalence of Cardiovascular Diseases: CVDs remain a leading cause of morbidity and mortality globally. The growing number of angioplasty, thrombectomy, and embolization procedures is increasing the demand for advanced vascular snares.

Minimally Invasive Procedures: The global trend toward minimally invasive interventions reduces patient recovery time, lowers procedural risks, and drives the adoption of specialized vascular devices such as snares.

Technological Advancements: Innovations in snare design, including flexible, steerable, and highly radiopaque snares, are improving procedural outcomes and increasing market acceptance among healthcare providers.

Increasing Geriatric Population: The aging population is more prone to cardiovascular conditions,

increasing the need for interventional procedures and related medical devices.

Healthcare Infrastructure Development: Rising investments in healthcare infrastructure, particularly in emerging markets, are expanding access to advanced interventional procedures, boosting the vascular snare market.

Market Challenges:

Despite promising growth, the Vascular Snare Market faces several challenges. High device costs, procedural complexities, and stringent regulatory requirements for medical devices may slow market expansion. Additionally, the availability of alternative retrieval techniques and devices may limit widespread adoption in certain regions.

Market Trends:

Development of Specialized Snares: Companies are designing snares tailored for specific vascular regions, such as cerebral, coronary, and peripheral vessels.

Integration with Imaging Technologies: Combining snares with advanced imaging systems such as fluoroscopy and intravascular ultrasound (IVUS) is enhancing procedural accuracy.

Shift Toward Biocompatible Materials: Manufacturers are adopting nitinol and hybrid composite materials to improve flexibility, reduce vessel trauma, and increase device longevity.

Rising Awareness and Training Programs: Professional training programs for interventional radiologists and cardiologists are increasing the adoption of advanced snare technologies globally.

North America dominates the Vascular Snare Market, driven by high prevalence of CVDs, advanced healthcare infrastructure, and strong adoption of minimally invasive procedures.

Europe shows steady growth, supported by favorable reimbursement policies and increasing geriatric population.

Asia Pacific is emerging as a high-growth region due to expanding healthcare infrastructure, rising awareness of minimally invasive procedures, and increasing medical tourism.

Latin America and the Middle East & Africa are witnessing gradual growth as governments invest in improving healthcare facilities and access to interventional cardiology services.

Recent Developments:

Medtronic launched a next-generation vascular snare featuring improved loop design and

enhanced radiopacity, aimed at increasing retrieval efficiency in complex procedures.

Boston Scientific introduced a range of flexible snares suitable for peripheral and cerebral applications, expanding its market reach.

Terumo Corporation partnered with leading hospitals to provide advanced training programs for interventional radiologists, boosting the adoption of specialized snare devices.

Future Outlook:

The Vascular Snare Market is expected to maintain a strong growth trajectory over the next decade. Increasing prevalence of cardiovascular diseases, advancements in minimally invasive techniques, and continuous product innovation are key growth drivers. With rising awareness among physicians and patients regarding the benefits of minimally invasive procedures, the demand for advanced vascular snare devices is projected to grow steadily.

As cardiovascular interventions continue to advance and the adoption of minimally invasive procedures rises, the Vascular Snare Market is poised for significant expansion. Market players focusing on innovation, safety, and procedural efficiency will benefit from increasing opportunities in hospitals, specialty clinics, and ambulatory surgical centers worldwide. The global vascular snare industry is set to transform the landscape of endovascular procedures, providing safer and more effective solutions for patients and healthcare providers alike.

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