

Home Sequential Compression Devices Market Outlook 2025-2034: Market Share, and Growth Analysis By Type (Standard, Portable), By Device Type (Simultaneous Sequential Compression Device (SSCD), Alternate Sequential Compression Device (ASCD)), By Application

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Abstracts

The Home Sequential Compression Devices Market is valued at USD 1.4 billion in 2025 and is projected to grow at a CAGR of 6.6% to reach USD 2.5 billion by 2034. The Home Sequential Compression Devices (SCD) market is witnessing a steady rise driven by the growing need for effective venous thromboembolism (VTE) prevention and improved at-home care options for patients with limited mobility. These devices are designed to enhance blood circulation by mimicking natural muscle contractions, reducing the risk of deep vein thrombosis (DVT), especially in post-surgical and elderly patients. The shift from hospital-based care to home-based treatment solutions, prompted by cost concerns and the desire for patient comfort, is fueling demand. Increasing awareness of circulatory disorders, aging populations, and the rise in sedentary lifestyles have made SCDs an essential tool in preventive care. Furthermore, reimbursement improvements and advancements in compact, portable device design are allowing more patients to access and utilize these systems in home environments with greater ease and compliance. The Home Sequential Compression Devices market experienced notable advancements in terms of product innovation and adoption. Several medical device companies introduced wearable and user-friendly SCDs with wireless connectivity, allowing remote monitoring and data sharing with healthcare professionals. These innovations not only improved patient compliance but also provided caregivers with real-time data for proactive care adjustments. Telehealth integration became a significant trend, with compression devices increasingly

compatible with digital health platforms. Furthermore, healthcare providers encouraged the use of SCDs in home recovery programs post-orthopedic surgeries, leading to greater market penetration. Awareness campaigns around DVT prevention and collaborations between device manufacturers and home healthcare agencies further enhanced visibility and accessibility. North America maintained its leading position, while emerging markets in Asia and Latin America saw growing adoption supported by improved healthcare infrastructure and increasing awareness of home care solutions. The Home Sequential Compression Devices market is expected to evolve further with advancements in wearable health technologies, smart diagnostics, and personalized treatment plans. The development of AI-enabled compression systems that automatically adjust pressure and timing based on real-time circulation data will enhance both efficacy and patient comfort. With the global push toward value-based care, these devices are likely to be incorporated more widely into preventive health strategies, especially for at-risk populations such as the elderly and immobile patients. Integration with mobile health apps for reminders, feedback, and compliance tracking will also drive engagement and effectiveness. Additionally, as home healthcare continues to grow in response to hospital resource constraints and patient preference, SCDs will become more standardized in recovery protocols. However, ensuring affordability and educating both healthcare providers and patients on proper usage will be crucial to ensuring long-term adoption and success in diverse regions.

Key Insights Home Sequential Compression Devices Market

Smart SCDs with Bluetooth connectivity and remote monitoring features are transforming patient care by enabling real-time oversight from healthcare providers.

Increased integration with telehealth platforms is allowing more personalized and supervised treatment from home settings, improving outcomes and compliance.

Rising preference for portable and lightweight designs is driving innovation in user-friendly, wearable SCD units for everyday use.

Growth in outpatient orthopedic surgeries is leading to expanded use of home SCDs in post-operative recovery protocols.

Educational campaigns focused on DVT prevention are raising awareness and encouraging early adoption of compression therapy at home.

Increasing incidence of chronic venous insufficiency, DVT, and immobility-related complications is pushing demand for home-based therapeutic solutions.

Aging population and a rise in post-operative home recovery needs are driving adoption of user-friendly compression therapy devices.

Favorable reimbursement policies for home healthcare devices are making SCDs more accessible to a wider patient base.

Advances in digital health and remote monitoring technologies are enhancing the utility and attractiveness of home SCDs for clinicians and patients.

Lack of proper patient training and awareness on device usage and maintenance can lead to non-compliance, reducing the effectiveness of compression therapy at home.

Home Sequential Compression Devices Market Segmentation

By Type

Standard

Portable

By Device Type

Simultaneous Sequential Compression Device (SSCD)

Alternate Sequential Compression Device (ASCD)

By Application

Deep Vein Thrombosis (DVT)

Lymphedema Management

Chronic Venous Insufficiency (CVI)

Other Applications

Key Companies Analysed

Cardinal Health Inc.

Medtronic plc

Essity Health & Medical

DJO LLC

Arjo Medical Devices

BTL Corporate

Tactile Medical

Amoena Medical

Performance Health Supply Inc

Sigvaris Group

Huntleigh Healthcare Limited

Breg Inc

NormaTec

Abigo Medical AB

Medcom Group

BIOCOMPRESSSION SYSTEMS

Precision Medical Products

Devon Medical Inc.

AIROS Medical Inc.

Mego Afek Ltd.

Remark Medical Services

Home Sequential Compression Devices Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modeling, to assess supply–demand dynamics. Cross-sector influences from parent, derived, and substitute markets are evaluated to identify risks and opportunities. Trade and pricing analytics provide an up-to-date view of international flows, including leading exporters, importers, and regional price trends.

Macroeconomic indicators, policy frameworks such as carbon pricing and energy security strategies, and evolving consumer behavior are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

Home Sequential Compression Devices Market Competitive Intelligence

The competitive landscape is mapped through OG Analysis' proprietary frameworks, profiling leading companies with details on business models, product portfolios, financial performance, and strategic initiatives. Key developments such as mergers & acquisitions, technology collaborations, investment inflows, and regional expansions are analyzed for their competitive impact. The report also identifies emerging players and innovative startups contributing to market disruption.

Regional insights highlight the most promising investment destinations, regulatory landscapes, and evolving partnerships across energy and industrial corridors.

Countries Covered

North America — Home Sequential Compression Devices market data and outlook to 2034

United States

Canada

Mexico

Europe — Home Sequential Compression Devices market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Home Sequential Compression Devices market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Home Sequential Compression Devices market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Home Sequential Compression Devices market data and outlook to 2034

Brazil

Argentina

Chile

Peru

** We can include data and analysis of additional countries on demand.*

Research Methodology

This study combines primary inputs from industry experts across the Home Sequential Compression Devices value chain with secondary data from associations, government

publications, trade databases, and company disclosures. Proprietary modeling techniques, including data triangulation, statistical correlation, and scenario planning, are applied to deliver reliable market sizing and forecasting.

Key Questions Addressed

What is the current and forecast market size of the Home Sequential Compression Devices industry at global, regional, and country levels?

Which types, applications, and technologies present the highest growth potential?

How are supply chains adapting to geopolitical and economic shocks?

What role do policy frameworks, trade flows, and sustainability targets play in shaping demand?

Who are the leading players, and how are their strategies evolving in the face of global uncertainty?

Which regional “hotspots” and customer segments will outpace the market, and what go-to-market and partnership models best support entry and expansion?

Where are the most investable opportunities—across technology roadmaps, sustainability-linked innovation, and M&A—and what is the best segment to invest over the next 3–5 years?

Your Key Takeaways from the Home Sequential Compression Devices Market Report

Global Home Sequential Compression Devices market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Home Sequential Compression Devices trade, costs, and supply chains

Home Sequential Compression Devices market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Home Sequential Compression Devices market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Home Sequential Compression Devices market trends, drivers, restraints, and opportunities

Porter's Five Forces analysis, technological developments, and Home Sequential Compression Devices supply chain analysis

Home Sequential Compression Devices trade analysis, Home Sequential Compression Devices market price analysis, and Home Sequential Compression Devices supply/demand dynamics

Profiles of 5 leading companies—overview, key strategies, financials, and products

Latest Home Sequential Compression Devices market news and developments

Additional Support

With the purchase of this report, you will receive

An updated PDF report and an MS Excel data workbook containing all market tables and figures for easy analysis.

7-day post-sale analyst support for clarifications and in-scope supplementary data, ensuring the deliverable aligns precisely with your requirements.

Complimentary report update to incorporate the latest available data and the impact of recent market developments.

** The updated report will be delivered within 3 working days*

Contents

1. TABLE OF CONTENTS

- 1.1 List of Tables
- 1.2 List of Figures

2. GLOBAL HOME SEQUENTIAL COMPRESSION DEVICES MARKET SUMMARY, 2025

- 2.1 Home Sequential Compression Devices Industry Overview
 - 2.1.1 Global Home Sequential Compression Devices Market Revenues (In US\$ billion)
- 2.2 Home Sequential Compression Devices Market Scope
- 2.3 Research Methodology

3. HOME SEQUENTIAL COMPRESSION DEVICES MARKET INSIGHTS, 2024-2034

- 3.1 Home Sequential Compression Devices Market Drivers
- 3.2 Home Sequential Compression Devices Market Restraints
- 3.3 Home Sequential Compression Devices Market Opportunities
- 3.4 Home Sequential Compression Devices Market Challenges
- 3.5 Tariff Impact on Global Home Sequential Compression Devices Supply Chain Patterns

4. HOME SEQUENTIAL COMPRESSION DEVICES MARKET ANALYTICS

- 4.1 Home Sequential Compression Devices Market Size and Share, Key Products, 2025 Vs 2034
- 4.2 Home Sequential Compression Devices Market Size and Share, Dominant Applications, 2025 Vs 2034
- 4.3 Home Sequential Compression Devices Market Size and Share, Leading End Uses, 2025 Vs 2034
- 4.4 Home Sequential Compression Devices Market Size and Share, High Growth Countries, 2025 Vs 2034
- 4.5 Five Forces Analysis for Global Home Sequential Compression Devices Market
 - 4.5.1 Home Sequential Compression Devices Industry Attractiveness Index, 2025
 - 4.5.2 Home Sequential Compression Devices Supplier Intelligence
 - 4.5.3 Home Sequential Compression Devices Buyer Intelligence
 - 4.5.4 Home Sequential Compression Devices Competition Intelligence

4.5.5 Home Sequential Compression Devices Product Alternatives and Substitutes Intelligence

4.5.6 Home Sequential Compression Devices Market Entry Intelligence

5. GLOBAL HOME SEQUENTIAL COMPRESSION DEVICES MARKET STATISTICS – INDUSTRY REVENUE, MARKET SHARE, GROWTH TRENDS AND FORECAST BY SEGMENTS, TO 2034

5.1 World Home Sequential Compression Devices Market Size, Potential and Growth Outlook, 2024- 2034 (\$ billion)

5.1 Global Home Sequential Compression Devices Sales Outlook and CAGR Growth By Type, 2024- 2034 (\$ billion)

5.2 Global Home Sequential Compression Devices Sales Outlook and CAGR Growth By Device Type, 2024- 2034 (\$ billion)

5.3 Global Home Sequential Compression Devices Sales Outlook and CAGR Growth By Application, 2024- 2034 (\$ billion)

5.4 Global Home Sequential Compression Devices Market Sales Outlook and Growth by Region, 2024- 2034 (\$ billion)

6. ASIA PACIFIC HOME SEQUENTIAL COMPRESSION DEVICES INDUSTRY STATISTICS – MARKET SIZE, SHARE, COMPETITION AND OUTLOOK

6.1 Asia Pacific Home Sequential Compression Devices Market Insights, 2025

6.2 Asia Pacific Home Sequential Compression Devices Market Revenue Forecast By Type, 2024- 2034 (USD billion)

6.3 Asia Pacific Home Sequential Compression Devices Market Revenue Forecast By Device Type, 2024- 2034 (USD billion)

6.4 Asia Pacific Home Sequential Compression Devices Market Revenue Forecast By Application, 2024- 2034 (USD billion)

6.5 Asia Pacific Home Sequential Compression Devices Market Revenue Forecast by Country, 2024- 2034 (USD billion)

6.5.1 China Home Sequential Compression Devices Market Size, Opportunities, Growth 2024- 2034

6.5.2 India Home Sequential Compression Devices Market Size, Opportunities, Growth 2024- 2034

6.5.3 Japan Home Sequential Compression Devices Market Size, Opportunities, Growth 2024- 2034

6.5.4 Australia Home Sequential Compression Devices Market Size, Opportunities, Growth 2024- 2034

7. EUROPE HOME SEQUENTIAL COMPRESSION DEVICES MARKET DATA, PENETRATION, AND BUSINESS PROSPECTS TO 2034

7.1 Europe Home Sequential Compression Devices Market Key Findings, 2025

7.2 Europe Home Sequential Compression Devices Market Size and Percentage Breakdown By Type, 2024- 2034 (USD billion)

7.3 Europe Home Sequential Compression Devices Market Size and Percentage Breakdown By Device Type, 2024- 2034 (USD billion)

7.4 Europe Home Sequential Compression Devices Market Size and Percentage Breakdown By Application, 2024- 2034 (USD billion)

7.5 Europe Home Sequential Compression Devices Market Size and Percentage Breakdown by Country, 2024- 2034 (USD billion)

7.5.1 Germany Home Sequential Compression Devices Market Size, Trends, Growth Outlook to 2034

7.5.2 United Kingdom Home Sequential Compression Devices Market Size, Trends, Growth Outlook to 2034

7.5.2 France Home Sequential Compression Devices Market Size, Trends, Growth Outlook to 2034

7.5.2 Italy Home Sequential Compression Devices Market Size, Trends, Growth Outlook to 2034

7.5.2 Spain Home Sequential Compression Devices Market Size, Trends, Growth Outlook to 2034

8. NORTH AMERICA HOME SEQUENTIAL COMPRESSION DEVICES MARKET SIZE, GROWTH TRENDS, AND FUTURE PROSPECTS TO 2034

8.1 North America Snapshot, 2025

8.2 North America Home Sequential Compression Devices Market Analysis and Outlook By Type, 2024- 2034 (\$ billion)

8.3 North America Home Sequential Compression Devices Market Analysis and Outlook By Device Type, 2024- 2034 (\$ billion)

8.4 North America Home Sequential Compression Devices Market Analysis and Outlook By Application, 2024- 2034 (\$ billion)

8.5 North America Home Sequential Compression Devices Market Analysis and Outlook by Country, 2024- 2034 (\$ billion)

8.5.1 United States Home Sequential Compression Devices Market Size, Share, Growth Trends and Forecast, 2024- 2034

8.5.1 Canada Home Sequential Compression Devices Market Size, Share, Growth

Trends and Forecast, 2024- 2034

8.5.1 Mexico Home Sequential Compression Devices Market Size, Share, Growth
Trends and Forecast, 2024- 2034

9. SOUTH AND CENTRAL AMERICA HOME SEQUENTIAL COMPRESSION DEVICES MARKET DRIVERS, CHALLENGES, AND FUTURE PROSPECTS

9.1 Latin America Home Sequential Compression Devices Market Data, 2025

9.2 Latin America Home Sequential Compression Devices Market Future By Type,
2024- 2034 (\$ billion)

9.3 Latin America Home Sequential Compression Devices Market Future By Device
Type, 2024- 2034 (\$ billion)

9.4 Latin America Home Sequential Compression Devices Market Future By
Application, 2024- 2034 (\$ billion)

9.5 Latin America Home Sequential Compression Devices Market Future by Country,
2024- 2034 (\$ billion)

9.5.1 Brazil Home Sequential Compression Devices Market Size, Share and
Opportunities to 2034

9.5.2 Argentina Home Sequential Compression Devices Market Size, Share and
Opportunities to 2034

10. MIDDLE EAST AFRICA HOME SEQUENTIAL COMPRESSION DEVICES MARKET OUTLOOK AND GROWTH PROSPECTS

10.1 Middle East Africa Overview, 2025

10.2 Middle East Africa Home Sequential Compression Devices Market Statistics By
Type, 2024- 2034 (USD billion)

10.3 Middle East Africa Home Sequential Compression Devices Market Statistics By
Device Type, 2024- 2034 (USD billion)

10.4 Middle East Africa Home Sequential Compression Devices Market Statistics By
Application, 2024- 2034 (USD billion)

10.5 Middle East Africa Home Sequential Compression Devices Market Statistics by
Country, 2024- 2034 (USD billion)

10.5.1 Middle East Home Sequential Compression Devices Market Value, Trends,
Growth Forecasts to 2034

10.5.2 Africa Home Sequential Compression Devices Market Value, Trends, Growth
Forecasts to 2034

11. HOME SEQUENTIAL COMPRESSION DEVICES MARKET STRUCTURE AND

COMPETITIVE LANDSCAPE

- 11.1 Key Companies in Home Sequential Compression Devices Industry
- 11.2 Home Sequential Compression Devices Business Overview
- 11.3 Home Sequential Compression Devices Product Portfolio Analysis
- 11.4 Financial Analysis
- 11.5 SWOT Analysis

12 APPENDIX

- 12.1 Global Home Sequential Compression Devices Market Volume (Tons)
- 12.1 Global Home Sequential Compression Devices Trade and Price Analysis
- 12.2 Home Sequential Compression Devices Parent Market and Other Relevant Analysis
- 12.3 Publisher Expertise
- 12.2 Home Sequential Compression Devices Industry Report Sources and Methodology

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