

Global Shock Wave Therapy Devices Market Size Study, by Technology (Focused Shock Wave Generation, Radial or Ballistic Shock Wave Generation, Combined Shock Wave Generation), by Application (Orthopedic, Cardiology, Erectile Dysfunction, Urology, Others), by Modality (Portable Shock Wave Device, Fixed Shock Wave Device), by End-user (Hospitals, Clinics, Rehab Centers, Others) and Regional Forecasts 2022-2032

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Abstracts

The Global Shock Wave Therapy Devices Market was valued at approximately USD 174.6 million in 2023 and is estimated to grow at a compound annual growth rate (CAGR) of 4.90% over the forecast period from 2024 to 2032, reaching a projected value of USD 158.5 million by 2032. Shock wave therapy devices, which deliver high-energy acoustic waves to targeted areas in the body, are utilized to enhance healing and alleviate pain. These devices are extensively employed in treating musculoskeletal conditions such as tendinitis, plantar fasciitis, and calcific shoulder tendinopathy. By stimulating blood flow, breaking down calcified tissues, and promoting tissue regeneration, shock wave therapy has found significant applications in orthopaedics, sports medicine, and rehabilitation. Additionally, it is used in urology for lithotripsy and in treating certain forms of erectile dysfunction.

As global populations age, there is an increasing prevalence of musculoskeletal disorders, including tendinitis and plantar fasciitis. Shock wave therapy has emerged as a favored non-invasive treatment modality for these conditions, owing to its efficacy in pain relief and tissue regeneration. The rising demand for pain management solutions among the elderly and athletes has considerably fueled market growth. Also,

technological advancements have significantly enhanced the effectiveness and safety of shock wave therapy devices. Innovations such as focused and radial shock wave therapies have expanded their application scope, enabling more precise treatments and improved patient outcomes. The development of portable and user-friendly devices has broadened their adoption across various healthcare settings, including clinics, hospitals, and home care, thus driving market growth. Moreover, there is a growing preference for non-invasive and drug-free treatment options among patients and healthcare providers. Shock wave therapy presents a promising alternative to surgical interventions and medications, characterized by minimal side effects and faster recovery times. As awareness regarding the benefits of shock wave therapy increases, a greater number of healthcare practitioners are integrating these devices into their practices, thereby boosting market expansion.

The increasing participation in sports and fitness activities has led to a rise in sports-related injuries. Shock wave therapy is extensively used in sports medicine for injury prevention and recovery, creating substantial growth opportunities for the market. Collaborations with sports organizations and rehabilitation centers can further enhance market penetration.

However, the high cost of shock wave therapy devices and treatments poses a significant barrier to widespread adoption. Additionally, limited reimbursement policies in several countries restrict access to these therapies for many patients. This financial burden can deter healthcare providers and patients from opting for shock wave therapy, thereby stifling market growth. Addressing these challenges necessitates strategic pricing and advocacy for improved reimbursement frameworks.

In 2023, North America led the Global Shock Wave Therapy Market statistics, driven by a rapidly growing senior population, widespread use of shock wave treatment for pain management, and an increase in the incidence of kidney stones and erectile dysfunction in the United States. The surge in low-intensity extracorporeal shock wave treatment practices is expected to further drive market progress in North America throughout the projection period. The Asia-Pacific shock wave therapy devices market forecast is overwhelmingly positive. Japan dominates the Asia-Pacific market, primarily due to rapid technological advancements in the healthcare industry. The market in China is also expected to develop substantially during the forecast period.

Major market players included in this report are:

EMS Electro Medical Systems S.A.

BTL Corporate

Dornier MedTech GmbH

Zimmer MedizinSysteme GmbH

Siemens AG

Boston Scientific Corporation

Inceler Medikal Co. Ltd

Guangzhou Longest Science & Technology Co.

Company 9

Company 10

The detailed segments and sub-segments of the market are explained below:

By Technology:

- Focused Shock Wave Generation
- Radial or Ballistic Shock Wave Generation
- Combined Shock Wave Generation

By Application:

- Orthopedic
- Cardiology
- Erectile Dysfunction
- Urology
- Others

By Modality:

- Portable Shock Wave Device
- Fixed Shock Wave Device

By End-user:

- Hospitals
- Clinics
- Rehab Centers
- Others

By Region:

- North America
- U.S.
- Canada
- Europe
- UK
- Germany
- France
- Spain
- Italy
- ROE
- Asia Pacific
- China
- India
- Japan
- Australia

- South Korea
- RoAPAC
- Latin America
- Brazil
- Mexico
- RoLA
- Middle East & Africa
- Saudi Arabia
- South Africa
- RoMEA

Years considered for the study are as follows:

- Historical year – 2022
- Base year – 2023
- Forecast period – 2024 to 2032

Key Takeaways:

- Market Estimates & Forecast for 10 years from 2022 to 2032.
- Annualized revenues and regional level analysis for each market segment.
- Detailed analysis of geographical landscape with Country level analysis of major regions.
- Competitive landscape with information on major players in the market.
- Analysis of key business strategies and recommendations on future market approach.
- Analysis of competitive structure of the market.
- Demand side and supply side analysis of the market

Contents

CHAPTER 1. GLOBAL SHOCK WAVE THERAPY DEVICES MARKET EXECUTIVE SUMMARY

- 1.1. Global Shock Wave Therapy Devices Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
 - 1.3.1. By Technology
 - 1.3.2. By Application
 - 1.3.3. By Modality
 - 1.3.4. By End-user
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

CHAPTER 2. GLOBAL SHOCK WAVE THERAPY DEVICES MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
 - 2.3.1. Inclusion & Exclusion
 - 2.3.2. Limitations
 - 2.3.3. Supply Side Analysis
 - 2.3.3.1. Availability
 - 2.3.3.2. Infrastructure
 - 2.3.3.3. Regulatory Environment
 - 2.3.3.4. Market Competition
 - 2.3.3.5. Economic Viability (Consumer's Perspective)
 - 2.3.4. Demand Side Analysis
 - 2.3.4.1. Regulatory frameworks
 - 2.3.4.2. Technological Advancements
 - 2.3.4.3. Environmental Considerations
 - 2.3.4.4. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology
- 2.5. Years Considered for the Study
- 2.6. Currency Conversion Rates

CHAPTER 3. GLOBAL SHOCK WAVE THERAPY DEVICES MARKET DYNAMICS

3.1. Market Drivers

- 3.1.1. Increasing Prevalence of Musculoskeletal Disorders
- 3.1.2. Advancements in Technology
- 3.1.3. Rising Awareness and Adoption of Non-Invasive Treatments

3.2. Market Challenges

- 3.2.1. High Costs and Limited Reimbursement
- 3.2.2. Regulatory Hurdles

3.3. Market Opportunities

- 3.3.1. Expanding Applications in Sports Medicine
- 3.3.2. Emerging Markets in Asia-Pacific and Latin America

CHAPTER 4. GLOBAL SHOCK WAVE THERAPY DEVICES MARKET INDUSTRY ANALYSIS

4.1. Porter's 5 Force Model

- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model
- 4.1.7. Porter's 5 Force Impact Analysis

4.2. PESTEL Analysis

- 4.2.1. Political
- 4.2.2. Economical
- 4.2.3. Social
- 4.2.4. Technological
- 4.2.5. Environmental
- 4.2.6. Legal

4.3. Top investment opportunity

4.4. Top winning strategies

4.5. Disruptive Trends

4.6. Industry Expert Perspective

4.7. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL SHOCK WAVE THERAPY DEVICES MARKET SIZE & FORECASTS BY TECHNOLOGY 2022-2032

5.1. Segment Dashboard

5.2. Global Shock Wave Therapy Devices Market: Technology Revenue Trend Analysis, 2022 & 2032 (USD Million)

5.2.1. Focused Shock Wave Generation

5.2.2. Radial or Ballistic Shock Wave Generation

5.2.3. Combined Shock Wave Generation

CHAPTER 6. GLOBAL SHOCK WAVE THERAPY DEVICES MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

6.1. Segment Dashboard

6.2. Global Shock Wave Therapy Devices Market: Application Revenue Trend Analysis, 2022 & 2032 (USD Million)

6.2.1. Orthopedic

6.2.2. Cardiology

6.2.3. Erectile Dysfunction

6.2.4. Urology

6.2.5. Others

CHAPTER 7. GLOBAL SHOCK WAVE THERAPY DEVICES MARKET SIZE & FORECASTS BY MODALITY 2022-2032

7.1. Segment Dashboard

7.2. Global Shock Wave Therapy Devices Market: Modality Revenue Trend Analysis, 2022 & 2032 (USD Million)

7.2.1. Portable Shock Wave Device

7.2.2. Fixed Shock Wave Device

CHAPTER 8. GLOBAL SHOCK WAVE THERAPY DEVICES MARKET SIZE & FORECASTS BY END-USER 2022-2032

8.1. Segment Dashboard

8.2. Global Shock Wave Therapy Devices Market: End-user Revenue Trend Analysis, 2022 & 2032 (USD Million)

8.2.1. Hospitals

8.2.2. Clinics

8.2.3. Rehab Centers

8.2.4. Others

CHAPTER 9. GLOBAL SHOCK WAVE THERAPY DEVICES MARKET SIZE & FORECASTS BY REGION 2022-2032

9.1. North America Shock Wave Therapy Devices Market

9.1.1. U.S. Shock Wave Therapy Devices Market

9.1.1.1. Technology breakdown size & forecasts, 2022-2032

9.1.1.2. Application breakdown size & forecasts, 2022-2032

9.1.1.3. Modality breakdown size & forecasts, 2022-2032

9.1.1.4. End-user breakdown size & forecasts, 2022-2032

9.1.2. Canada Shock Wave Therapy Devices Market

9.1.2.1. Technology breakdown size & forecasts, 2022-2032

9.1.2.2. Application breakdown size & forecasts, 2022-2032

9.1.2.3. Modality breakdown size & forecasts, 2022-2032

9.1.2.4. End-user breakdown size & forecasts, 2022-2032

9.2. Europe Shock Wave Therapy Devices Market

9.2.1. U.K. Shock Wave Therapy Devices Market

9.2.2. Germany Shock Wave Therapy Devices Market

9.2.3. France Shock Wave Therapy Devices Market

9.2.4. Spain Shock Wave Therapy Devices Market

9.2.5. Italy Shock Wave Therapy Devices Market

9.2.6. Rest of Europe Shock Wave Therapy Devices Market

9.3. Asia-Pacific Shock Wave Therapy Devices Market

9.3.1. China Shock Wave Therapy Devices Market

9.3.2. India Shock Wave Therapy Devices Market

9.3.3. Japan Shock Wave Therapy Devices Market

9.3.4. Australia Shock Wave Therapy Devices Market

9.3.5. South Korea Shock Wave Therapy Devices Market

9.3.6. Rest of Asia Pacific Shock Wave Therapy Devices Market

9.4. Latin America Shock Wave Therapy Devices Market

9.4.1. Brazil Shock Wave Therapy Devices Market

9.4.2. Mexico Shock Wave Therapy Devices Market

9.4.3. Rest of Latin America Shock Wave Therapy Devices Market

9.5. Middle East & Africa Shock Wave Therapy Devices Market

9.5.1. Saudi Arabia Shock Wave Therapy Devices Market

9.5.2. South Africa Shock Wave Therapy Devices Market

9.5.3. Rest of Middle East & Africa Shock Wave Therapy Devices Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

10.1. Key Company SWOT Analysis

10.1.1. Company

10.1.2. Company

10.1.3. Company

10.2. Top Market Strategies

10.3. Company Profiles

10.3.1. EMS Electro Medical Systems S.A.

10.3.1.1. Key Information

10.3.1.2. Overview

10.3.1.3. Financial (Subject to Data Availability)

10.3.1.4. Product Summary

10.3.1.5. Market Strategies

10.3.2. BTL Corporate

10.3.3. Dornier MedTech GmbH

10.3.4. Zimmer MedizinSysteme GmbH

10.3.5. Siemens AG

10.3.6. Boston Scientific Corporation

10.3.7. Inceler Medikal Co. Ltd

10.3.8. Guangzhou Longest Science & Technology Co.

10.3.9. Company

10.3.10. Company

CHAPTER 11. RESEARCH PROCESS

11.1. Research Process

11.1.1. Data Mining

11.1.2. Analysis

11.1.3. Market Estimation

11.1.4. Validation

11.1.5. Publishing

11.2. Research Attributes

List Of Tables

LIST OF TABLES

TABLE 1. Global Shock Wave Therapy Devices market, report scope

TABLE 2. Global Shock Wave Therapy Devices market estimates & forecasts by Region 2022-2032 (USD Million)

TABLE 3. Global Shock Wave Therapy Devices market estimates & forecasts by Technology 2022-2032 (USD Million)

TABLE 4. Global Shock Wave Therapy Devices market estimates & forecasts by Application 2022-2032 (USD Million)

TABLE 5. Global Shock Wave Therapy Devices market estimates & forecasts by Modality 2022-2032 (USD Million)

TABLE 6. Global Shock Wave Therapy Devices market estimates & forecasts by End-user 2022-2032 (USD Million)

TABLE 7. Global Shock Wave Therapy Devices market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 8. Global Shock Wave Therapy Devices market by region, estimates & forecasts, 2022-2032 (USD Million)

TABLE 9. Global Shock Wave Therapy Devices market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 10. Global Shock Wave Therapy Devices market by region, estimates & forecasts, 2022-2032 (USD Million)

TABLE 11. Global Shock Wave Therapy Devices market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 12. Global Shock Wave Therapy Devices market by region, estimates & forecasts, 2022-2032 (USD Million)

TABLE 13. Global Shock Wave Therapy Devices market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 14. Global Shock Wave Therapy Devices market by region, estimates & forecasts, 2022-2032 (USD Million)

TABLE 15. U.S. Shock Wave Therapy Devices market estimates & forecasts, 2022-2032 (USD Million)

TABLE 16. U.S. Shock Wave Therapy Devices market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 17. U.S. Shock Wave Therapy Devices market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 18. Canada Shock Wave Therapy Devices market estimates & forecasts, 2022-2032 (USD Million)

TABLE 19. Canada Shock Wave Therapy Devices market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 20. Canada Shock Wave Therapy Devices market estimates & forecasts by segment 2022-2032 (USD Million)

.....

This list is not complete, final report does contain more than 100 tables. The list may be updated in the final deliverable.

List Of Figures

LIST OF FIGURES

- FIG 1. Global Shock Wave Therapy Devices market, research methodology
- FIG 2. Global Shock Wave Therapy Devices market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods.
- FIG 4. Global Shock Wave Therapy Devices market, key trends 2023
- FIG 5. Global Shock Wave Therapy Devices market, growth prospects 2022-2032
- FIG 6. Global Shock Wave Therapy Devices market, porters 5 force model
- FIG 7. Global Shock Wave Therapy Devices market, PESTEL analysis
- FIG 8. Global Shock Wave Therapy Devices market, value chain analysis
- FIG 9. Global Shock Wave Therapy Devices market by segment, 2022 & 2032 (USD Million)
- FIG 10. Global Shock Wave Therapy Devices market by segment, 2022 & 2032 (USD Million)
- FIG 11. Global Shock Wave Therapy Devices market by segment, 2022 & 2032 (USD Million)
- FIG 12. Global Shock Wave Therapy Devices market by segment, 2022 & 2032 (USD Million)
- FIG 13. Global Shock Wave Therapy Devices market by segment, 2022 & 2032 (USD Million)
- FIG 14. Global Shock Wave Therapy Devices market, regional snapshot 2022 & 2032
- FIG 15. North America Shock Wave Therapy Devices market 2022 & 2032 (USD Million)
- FIG 16. Europe Shock Wave Therapy Devices market 2022 & 2032 (USD Million)
- FIG 17. Asia Pacific Shock Wave Therapy Devices market 2022 & 2032 (USD Million)
- FIG 18. Latin America Shock Wave Therapy Devices market 2022 & 2032 (USD Million)
- FIG 19. Middle East & Africa Shock Wave Therapy Devices market 2022 & 2032 (USD Million)
- FIG 20. Global Shock Wave Therapy Devices market, company market share analysis (2023)

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