

Global High Intensity Focused Ultrasound Market Report and Forecast 2024-2032

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Report description:

Global High Intensity Focused Ultrasound (HIFU) Market Report and Forecast 2024-2032

Global High Intensity Focused Ultrasound (HIFU) Market Outlook

The high intensity focused ultrasound market size was valued at USD 112.1 million in 2023, driven by its applications in several medical domain due to its minimally invasive technology across the globe. The market is expected to grow at a CAGR of 7.3% during the forecast period of 2024-2032, with the values likely to rise from USD 120.2 million in 2024 to USD 210.6 million by 2032.

High Intensity Focused Ultrasound (HIFU): Introduction

High Intensity Focused Ultrasound (HIFU) is a non-invasive therapeutic technique that uses ultrasound waves to target and treat specific areas of the body. By focusing a beam of high-intensity ultrasound energy on a precise point, HIFU generates localized heat, effectively damaging or destroying tissue in the targeted area without affecting the surrounding tissues. This technology has been particularly advantageous in the treatment of various medical conditions, including certain cancers like prostate cancer.

HIFU offers multiple benefits, such as reduced recovery times, minimized risk of infection, and the elimination of surgical incisions. Its ability to accurately target tissues has made it a valuable tool in both the oncological and cosmetic medical fields. As medical technology continues to evolve, HIFU stands out as a promising modality, blending the principles of imaging and therapy into a single, efficient procedure.

Key Trends in the Global High Intensity Focused Ultrasound (HIFU) Market

The global high intensity focused ultrasound (HIFU) market is witnessing several pivotal trends, reflecting the evolving landscape of non-invasive therapeutic technologies. A predominant trend is the expanding application of HIFU beyond its initial uses, particularly in treating various types of cancers, including liver, kidney, and breast cancers. There is also a growing interest in its

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cosmetic applications for skin tightening and body contouring. Technological advancements are leading to devices with enhanced precision and reduced treatment times, further boosting their adoption in clinical settings.

The shift towards outpatient and minimally invasive procedures, driven by the desire for shorter recovery times and reduced hospital stays, is propelling HIFU's popularity. Regulatory approvals in various regions are also expanding, opening new markets, and broadening HIFU's global reach.

Additionally, collaborations and partnerships among device manufacturers, research institutions, and healthcare providers are fostering innovation and facilitating clinical trials. As patient preference leans towards non-surgical and non-invasive treatments, the HIFU market is poised for sustained growth, driven by both medical efficacy and patient demand.

Global High Intensity Focused Ultrasound (HIFU) Market Segmentation

Market Breakup by Modality

- Therapeutic Ultrasound
- Haemostasis

Market Breakup by Method

- Non-Invasive
- Minimal-Invasive Method

Market Breakup by Application

- Prostate Cancer
- Neurological Disorders
- Aesthetics
- Uterine Fibroids
- Others

Market Breakup by End User

- Diagnostic Centres
- Hospitals
- Research Centres
- Others

Market Breakup by Region

- North America
- Europe
- Asia Pacific
- Latin America
- Middle East and Africa

Global High Intensity Focused Ultrasound (HIFU) Market Overview

The global high intensity focused ultrasound (HIFU) market has emerged as a significant player in the realm of non-invasive therapeutic technologies. HIFU, with its precision-targeted ultrasound waves, offers an effective alternative to traditional surgical procedures, especially in oncological treatments like prostate cancer. Beyond its established medical applications, the technology is experiencing growing interest in the cosmetic sector, addressing needs ranging from skin rejuvenation to body contouring. The

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drive towards outpatient treatments and minimally invasive modalities has further bolstered HIFU's global adoption.

Technological enhancements, resulting in faster and more precise treatments, have solidified its position as a preferred therapeutic choice. Regulatory bodies in various regions have been granting approvals, paving the way for HIFU's broader acceptance in mainstream healthcare. While mature markets in North America and Europe continue to be dominant forces, the Asia Pacific region is showcasing robust growth, driven by rising healthcare investments and increasing patient awareness. Collaborative efforts, merging the expertise of device manufacturers, research institutions, and clinicians, are propelling the market forward, ensuring that HIFU remains at the forefront of therapeutic innovation.

Global High Intensity Focused Ultrasound (HIFU) Market: Competitor Landscape

The key features of the market report include patent analysis, grants analysis, clinical trials analysis, funding and investment analysis, partnerships, and collaborations analysis by the leading key players. The major companies in the market are as follows:

- [] Medtronic
- [] Accutome, Inc.
- [] SonaCare Medical
- [] Koninklijke Philips N.V.
- [] Johnson & Johnson Private Limited
- [] Stryker
- [] Supersonic Imagine
- [] Ultrasound Technologies Ltd.
- [] Blatek Industries Incorporated
- [] Chongqing Haifu Medical Technology Co., Ltd.
- [] Shanghai A&S Technology Development Co., Ltd.
- [] Merz Pharma
- [] Sonic Concepts, Inc.
- [] Mianyang Sonic Electronic LTD.

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Table of Contents:

- 1 Preface
 - 1.1 Objectives of the Study
 - 1.2 Key Assumptions
 - 1.3 Report Coverage - Key Segmentation and Scope
 - 1.4 Research Methodology
- 2 Executive Summary
- 3 Global High Intensity Focused Ultrasound (HIFU) Market Overview
 - 3.1 Global High Intensity Focused Ultrasound (HIFU) Market Historical Value (2017-2023)
 - 3.2 Global High Intensity Focused Ultrasound (HIFU) Market Forecast Value (2024-2032)
- 4 Global High Intensity Focused Ultrasound (HIFU) Market Landscape
 - 4.1 Global High Intensity Focused Ultrasound (HIFU) Developers Landscape

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- 4.1.1 Analysis by Year of Establishment
 - 4.1.2 Analysis by Company Size
 - 4.1.3 Analysis by Region
- 4.2 Global High Intensity Focused Ultrasound (HIFU) Product Landscape
 - 4.2.1 Analysis by Modality
 - 4.2.2 Analysis by Method
 - 4.2.3 Analysis by Application
- 5 Global High Intensity Focused Ultrasound (HIFU) Market Dynamics
 - 5.1 Market Drivers and Constraints
 - 5.2 SWOT Analysis
 - 5.3 Porter's Five Forces Model
 - 5.4 Key Demand Indicators
 - 5.5 Key Price Indicators
 - 5.6 Industry Events, Initiatives, and Trends
 - 5.7 Value Chain Analysis
- 6 Global High Intensity Focused Ultrasound (HIFU) Market Segmentation
 - 6.1 Global High Intensity Focused Ultrasound (HIFU) Market by Modality
 - 6.1.1 Market Overview
 - 6.1.2 Therapeutic Ultrasound
 - 6.1.3 Hemostasis
 - 6.2 Global High Intensity Focused Ultrasound (HIFU) Market by Method
 - 6.2.1 Market Overview
 - 6.2.2 Non-Invasive
 - 6.2.3 Minimal-Invasive Method
 - 6.3 Global High Intensity Focused Ultrasound (HIFU) Market by Application
 - 6.3.1 Market Overview
 - 6.3.2 Prostate Cancer
 - 6.3.3 Neurological Disorders
 - 6.3.4 Aesthetics
 - 6.3.5 Uterine Fibroids
 - 6.3.6 Others
 - 6.4 Global High Intensity Focused Ultrasound (HIFU) Market by End User
 - 6.4.1 Market Overview
 - 6.4.2 Diagnostic Centres
 - 6.4.3 Hospitals
 - 6.4.4 Research Centres
 - 6.4.5 Others
 - 6.5 Global High Intensity Focused Ultrasound (HIFU) Market by Region
 - 6.5.1 Market Overview
 - 6.5.2 North America
 - 6.5.3 Europe
 - 6.5.4 Asia Pacific
 - 6.5.5 Latin America
 - 6.5.6 Middle East and Africa
- 7 North America High Intensity Focused Ultrasound (HIFU) Market
 - 7.1 Market Share by Country
 - 7.2 United States of America

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- 7.3 Canada
- 8 Europe High Intensity Focused Ultrasound (HIFU) Market
 - 8.1 Market Share by Country
 - 8.2 United Kingdom
 - 8.3 Germany
 - 8.4 France
 - 8.5 Italy
 - 8.6 Others
- 9 Asia Pacific High Intensity Focused Ultrasound (HIFU) Market
 - 9.1 Market Share by Country
 - 9.2 China
 - 9.3 Japan
 - 9.4 India
 - 9.5 ASEAN
 - 9.6 Australia
 - 9.7 Others
- 10 Latin America High Intensity Focused Ultrasound (HIFU) Market
 - 10.1 Market Share by Country
 - 10.2 Brazil
 - 10.3 Argentina
 - 10.4 Mexico
 - 10.5 Others
- 11 Middle East and Africa High Intensity Focused Ultrasound (HIFU) Market
 - 11.1 Market Share by Country
 - 11.2 Saudi Arabia
 - 11.3 United Arab Emirates
 - 11.4 Nigeria
 - 11.5 South Africa
 - 11.6 Others
- 12 Patent Analysis
 - 12.1 Analysis by Type of Patent
 - 12.2 Analysis by Publication year
 - 12.3 Analysis by Issuing Authority
 - 12.4 Analysis by Patent Age
 - 12.5 Analysis by CPC Analysis
 - 12.6 Analysis by Patent Valuation
 - 12.7 Analysis by Key Players
- 13 Grants Analysis
 - 13.1 Analysis by year
 - 13.2 Analysis by Amount Awarded
 - 13.3 Analysis by Issuing Authority
 - 13.4 Analysis by Grant Application
 - 13.5 Analysis by Funding Institute
 - 13.6 Analysis by NIH Departments
 - 13.7 Analysis by Recipient Organization
- 14 Funding & Investment Analysis
 - 14.1 Analysis by Funding Instances

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- 14.2 Analysis by Type of Funding
- 14.3 Analysis by Funding Amount
- 14.4 Analysis by Leading Players
- 14.5 Analysis by Leading Investors
- 14.6 Analysis by Geography
- 15 Partnership and Collaborations Analysis
 - 15.1 Analysis by Partnership Instances
 - 15.2 Analysis by Type of Partnership
 - 15.3 Analysis by Leading Players
 - 15.4 Analysis by Geography
- 16 Supplier Landscape
 - 16.1 Medtronic
 - 16.1.1 Financial Analysis
 - 16.1.2 Product Portfolio
 - 16.1.3 Demographic Reach and Achievements
 - 16.1.4 Mergers and Acquisitions
 - 16.1.5 Certifications
 - 16.2 Accutome, Inc.
 - 16.2.1 Financial Analysis
 - 16.2.2 Product Portfolio
 - 16.2.3 Demographic Reach and Achievements
 - 16.2.4 Mergers and Acquisitions
 - 16.2.5 Certifications
 - 16.3 SonaCare Medical
 - 16.3.1 Financial Analysis
 - 16.3.2 Product Portfolio
 - 16.3.3 Demographic Reach and Achievements
 - 16.3.4 Mergers and Acquisitions
 - 16.3.5 Certifications
 - 16.4 Koninklijke Philips N.V.
 - 16.4.1 Financial Analysis
 - 16.4.2 Financial Portfolio
 - 16.4.3 Demographic Reach and Achievements
 - 16.4.4 Mergers and Acquisitions
 - 16.4.5 Certifications
 - 16.5 Johnson & Johnson Private Limited
 - 16.5.1 Financial Analysis
 - 16.5.2 Product Portfolio
 - 16.5.3 Demographic Reach and Achievements
 - 16.5.4 Mergers and Acquisitions
 - 16.5.5 Certifications
 - 16.6 Stryker
 - 16.6.1 Financial Analysis
 - 16.6.2 Product Portfolio
 - 16.6.3 Demographic Reach and Achievements
 - 16.6.4 Mergers and Acquisitions
 - 16.6.5 Certifications

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- 16.7 Supersonic Imagine
 - 16.7.1 Financial Analysis
 - 16.7.2 Product Portfolio
 - 16.7.3 Demographic Reach and Achievements
 - 16.7.4 Mergers and Acquisitions
 - 16.7.5 Certifications
- 16.8 Ultrasound Technologies Ltd.
 - 16.8.1 Financial Analysis
 - 16.8.2 Product Portfolio
 - 16.8.3 Demographic Reach and Achievements
 - 16.8.4 Mergers and Acquisitions
 - 16.8.5 Certifications
- 16.9 Blatek Industries Incorporated
 - 16.9.1 Financial Analysis
 - 16.9.2 Product Portfolio
 - 16.9.3 Demographic Reach and Achievements
 - 16.9.4 Mergers and Acquisitions
 - 16.9.5 Certifications
- 16.10 Chongqing Haifu Medical Technology Co., Ltd.
 - 16.10.1 Financial Analysis
 - 16.10.2 Product Portfolio
 - 16.10.3 Demographic Reach and Achievements
 - 16.10.4 Mergers and Acquisitions
 - 16.10.5 Certifications
- 16.11 Shanghai A&S Technology Development Co., Ltd.
 - 16.11.1 Financial Analysis
 - 16.11.2 Product Portfolio
 - 16.11.3 Demographic Reach and Achievements
 - 16.11.4 Mergers and Acquisitions
 - 16.11.5 Certifications
- 16.12 Merz Pharma
 - 16.12.1 Financial Analysis
 - 16.12.2 Product Portfolio
 - 16.12.3 Demographic Reach and Achievements
 - 16.12.4 Mergers and Acquisitions
 - 16.12.5 Certifications
- 16.13 Sonic Concepts, Inc.
 - 16.13.1 Financial Analysis
 - 16.13.2 Product Portfolio
 - 16.13.3 Demographic Reach and Achievements
 - 16.13.4 Mergers and Acquisitions
 - 16.13.5 Certifications
- 16.14 Mianyang Sonic Electronic LTD.
 - 16.14.1 Financial Analysis
 - 16.14.2 Product Portfolio
 - 16.14.3 Demographic Reach and Achievements
 - 16.14.4 Mergers and Acquisitions

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- 16.14.5 Certifications
- 17 Global High Intensity Focused Ultrasound (HIFU) Market - Distribution Model (Additional Insight)
 - 17.1 Overview
 - 17.2 Potential Distributors
 - 17.3 Key Parameters for Distribution Partner Assessment
- 18 Key Opinion Leaders (KOL) Insights (Additional Insight)
- 19 Company Competitiveness Analysis (Additional Insight)
 - 19.1 Very Small Companies
 - 19.2 Small Companies
 - 19.3 Mid-Sized Companies
 - 19.4 Large Companies
 - 19.5 Very Large Companies
- 20 Payment Methods (Additional Insight)
 - 20.1 Government Funded
 - 20.2 Private Insurance
 - 20.3 Out-of-Pocket

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