

Kidney Stones Management Devices Market Size, Trends, Analysis, and Outlook By Treatment (URS (Flexible ureterorenoscop) , ESWL (Extracorporeal shock wave lithotripsy/ ureteroscopy), PCNL (percutaneous nephrolithotomy/stone extraction)), By End-User (Hospitals and Clinics, Ambulatory Surgery Centers, Specialty Clinics), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Kidney Stones Management Devices market size is poised to register 4.68% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Kidney Stones Management Devices market By Treatment (URS (Flexible ureterorenoscop) , ESWL (Extracorporeal shock wave lithotripsy/ ureteroscopy), PCNL (percutaneous nephrolithotomy/stone extraction)), By End-User (Hospitals and Clinics, Ambulatory Surgery Centers, Specialty Clinics).

The future of kidney stones management devices is influenced by advancements in endourology techniques, lithotripsy technology, and minimally invasive treatment options aimed at improving stone clearance rates, reducing treatment times, and minimizing complications for patients with urinary calculi. Key trends include the development of next-generation ureteroscopes, laser lithotripsy systems, and disposable stone retrieval devices that offer improved visualization, fragmentation, and retrieval capabilities for the treatment of complex and large kidney stones. Additionally, there is a growing emphasis on the use of holmium laser lithotripsy, pneumatic lithotripsy, and ultrasonic lithotripsy techniques for fragmenting stones into smaller

fragments that can be more easily cleared or passed spontaneously, reducing the need for multiple procedures and improving treatment success rates. Moreover, advancements in intracorporeal lithotripsy devices, such as single-use digital ureteroscopes and flexible laser fibers, are enhancing safety, reliability, and cost-effectiveness of kidney stones management procedures, driving broader adoption and integration of minimally invasive stone treatment options into urological practice..

Kidney Stones Management Devices Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Kidney Stones Management Devices market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Kidney Stones Management Devices survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Kidney Stones Management Devices industry.

Key market trends defining the global Kidney Stones Management Devices demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Kidney Stones Management Devices Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Kidney Stones Management Devices industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Kidney Stones Management Devices companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Kidney Stones Management Devices

industry

Leading Kidney Stones Management Devices companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Kidney Stones Management Devices companies.

Kidney Stones Management Devices Market Study- Strategic Analysis Review

The Kidney Stones Management Devices market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Kidney Stones Management Devices Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Kidney Stones Management Devices industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

Kidney Stones Management Devices Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Kidney Stones Management Devices Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Kidney Stones Management Devices market segments. Similarly, Strong end-user demand is encouraging Canadian Kidney Stones Management Devices companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Kidney Stones Management Devices market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Kidney Stones Management Devices Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Kidney Stones Management Devices industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Kidney Stones Management Devices market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Kidney Stones Management Devices Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Kidney Stones Management Devices in Asia Pacific. In particular, China, India, and South East Asian

Kidney Stones Management Devices markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Kidney Stones Management Devices Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Kidney Stones Management Devices Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Kidney Stones Management Devices market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Kidney Stones Management Devices.

Kidney Stones Management Devices Market Company Profiles

The global Kidney Stones Management Devices market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Allengers Medical Systems Ltd, Becton Dickinson and Co., Boston Scientific Corp, Coloplast AS, Convergent Laser Technologies, Cook Medical LLC, DirexGroup, Dornier MedTech GmbH, E M S Electro Medical Systems S A, EDAP TMS SA, ELMED Medikal Sistemler, Inceler Medikal Co. Ltd, KARL STORZ SE and Co. KG, Lumenis Ltd, Medispec Ltd, Olympus Corp, Richard Wolf GmbH, Siemens AG, Stryker Corp.

Recent Kidney Stones Management Devices Market Developments

The global Kidney Stones Management Devices market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Kidney Stones Management Devices Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Allengers Medical Systems Ltd

Becton Dickinson and Co.

Boston Scientific Corp

Coloplast AS

Convergent Laser Technologies

Cook Medical LLC

DirexGroup

Dornier MedTech GmbH

E M S Electro Medical Systems S A

EDAP TMS SA

ELMED Medikal Sistemler

Inceler Medikal Co. Ltd

KARL STORZ SE and Co. KG

Lumenis Ltd

Medispec Ltd

Olympus Corp

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By Display
Color Ultrasound
B/W Ultrasound
By Portability
Trolley or Cart-Based Ultrasound Systems
Compact/Handheld Ultrasound Systems
Point-of-Pare (PoC) Ultrasound Systems
By Application
Radiology or General Imaging
Obstetrics or Gynecology
Cardiology
Urology
Vascular
Orthopedic and Musculoskeletal
Pain Management
Others
By End-User
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Surgical Centers and Diagnostic Centers
Maternity Centers
Ambulatory Care Centers
Research and Academia
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Boston Scientific Corp

Coloplast AS

Convergent Laser Technologies

Cook Medical LLC

DirexGroup

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Olympus Corp

Richard Wolf GmbH

Siemens AG

Stryker Corp

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