

# **Europe Medical Dynamometer Market Size study, by Product (Chest Dynamometer, Hand Dynamometer, Push Pull Dynamometer, Squeeze Dynamometer, Other Devices), by Application (Orthopedic, Neurology, Cardiology, Medical Trauma, Others), by Usage (Hospitals/Clinics, Rehabilitation Centers, Others) and Country Forecasts 2022-2032**

<https://marketpublishers.com/r/E6A12A613F97EN.html>

Date: May 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: E6A12A613F97EN

## **Abstracts**

Europe Medical Dynamometer Market is valued approximately USD 137.13 million in 2023 and is anticipated to grow with a healthy growth rate of more than 13.10% over the forecast period 2024-2032. A Medical Dynamometer is a specialized tool utilized for assessing muscle strength in individuals. These devices offer an objective means to quantify muscle strength, enabling healthcare professionals to monitor progress and pinpoint opportunities for enhancing strength and functionality in patients. Furthermore, growing adoption of rehabilitation services are gaining attention towards Europe Medical Dynamometer Market. Medical dynamometers offer greater flexibility for customization and personalization. Healthcare providers can adjust settings, such as resistance levels or measurement parameters, to tailor assessments and exercises to individual patient needs. This personalized approach enhances the effectiveness of rehabilitation programs and improves patient outcomes.

The Europe Medical Dynamometer Market is driven by the growing incidence of sports injuries and an increasing number of orthopedic surgeries across the region. Medical dynamometers are also used for pre-surgery assessments to evaluate a patient's baseline strength and range of motion. This information helps surgeons and rehabilitation specialists tailor treatment plans to the individual patient. With more orthopedic surgeries being performed, there is a higher demand for pre-surgery

evaluations, thereby boosting the demand for dynamometers. In addition, Modern dynamometers offer features such as wireless connectivity, data analytics capabilities, and improved accuracy in measuring muscle strength. These advancements make dynamometers more attractive to healthcare providers and contribute to market growth. However, significant investment required for medical dynamometer and scarcity of skills professionals is going to impede the overall demand for the market during the forecast period 2024-2032.

The key countries considered for the Europe Medical Dynamometer market study includes UK, Germany, France, Italy, Spain, and Rest of Europe. In 2023, Germany was the largest market owing to increasing healthcare expenditure in the country. Increased healthcare spending often leads to more investment in research and development within the medical field. This can result in the development of more advanced and sophisticated medical dynamometers with improved accuracy, ease of use, and additional features. According to the Statista, in 2022, Germany spent around 12.7% of its GDP on healthcare. The market in the UK, on the other hand, is expected to develop at the fastest rate over the forecast period.

Major market player included in this report are:

Kern & Sohn GmbH  
3B Scientific GmbH  
Marsden Weighing Group  
Company 4  
Company 5  
Company 6  
Company 7  
Company 8  
Company 9  
Company 10

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

By Product  
Chest Dynamometer  
Hand Dynamometer  
Push Pull Dynamometer  
Squeeze Dynamometer  
Other Devices  
By Application

Orthopedic  
Neurology  
Cardiology  
Medical Trauma  
Others  
By Usage  
Hospitals/Clinics  
Rehabilitation Centers  
Others

By Region:

Europe  
UK  
Germany  
France  
Spain  
Italy  
ROE

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 Country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis.

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. EUROPE MEDICAL DYNAMOMETER MARKET DEFINITION AND RESEARCH ASSUMPTIONS**

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Research Assumptions
  - 1.3.1. Inclusion & Exclusion
  - 1.3.2. Limitations
  - 1.3.3. Supply Side Analysis
    - 1.3.3.1. Availability
    - 1.3.3.2. Infrastructure
    - 1.3.3.3. Regulatory Environment
    - 1.3.3.4. Market Competition
    - 1.3.3.5. Economic Viability (Consumer's Perspective)
  - 1.3.4. Demand Side Analysis
    - 1.3.4.1. Regulatory frameworks
    - 1.3.4.2. Technological Advancements
    - 1.3.4.3. Environmental Considerations
    - 1.3.4.4. Consumer Awareness & Acceptance
- 1.4. Estimation Methodology
- 1.5. Years Considered for the Study
- 1.6. Currency Conversion Rates

### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Europe Medical Dynamometer Market Size & Forecast (2022- 2032)
- 2.2. Regional Summary
- 2.3. Segmental Summary
  - 2.3.1. By Product
  - 2.3.2. By Application
  - 2.3.3. By Usage
- 2.4. Key Trends
- 2.5. Recession Impact
- 2.6. Analyst Recommendation & Conclusion

### **CHAPTER 3. EUROPE MEDICAL DYNAMOMETER MARKET DYNAMICS**

- 3.1. Market Drivers
- 3.2. Market Challenges
- 3.3. Market Opportunities

## **CHAPTER 4. EUROPE MEDICAL DYNAMOMETER 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. EUROPE MEDICAL DYNAMOMETER MARKET SIZE & FORECASTS BY PRODUCT 2022-2032**

- 5.1. Chest Dynamometer
- 5.2. Hand Dynamometer
- 5.3. Push Pull Dynamometer
- 5.4. Squeeze Dynamometer
- 5.5. Other Devices

## **CHAPTER 6. EUROPE MEDICAL DYNAMOMETER MARKET SIZE & FORECASTS BY APPLICATION 2022-2032**

- 6.1. Orthopedic
- 6.2. Neurology
- 6.3. Cardiology
- 6.4. Medical Trauma
- 6.5. Others

## **CHAPTER 7. EUROPE MEDICAL DYNAMOMETER MARKET SIZE & FORECASTS BY USAGE 2022-2032**

- 7.1. Hospitals/Clinics
- 7.2. Rehabilitation Centers
- 7.3. Others

## **CHAPTER 8. EUROPE MEDICAL DYNAMOMETER MARKET SIZE & FORECASTS BY COUNTRY 2022-2032**

- 8.1. U.K. Medical Dynamometer Market
  - 8.1.1. Product breakdown size & forecasts, 2022-2032
  - 8.1.2. Application breakdown size & forecasts, 2022-2032
  - 8.1.3. Usage breakdown size & forecasts, 2022-2032
- 8.2. Germany Medical Dynamometer Market
- 8.3. France Medical Dynamometer Market
- 8.4. Spain Medical Dynamometer Market
- 8.5. Italy Medical Dynamometer Market
- 8.6. Rest of Europe Medical Dynamometer Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Key Company SWOT Analysis
  - 9.1.1. Company
  - 9.1.2. Company
  - 9.1.3. Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
  - 9.3.1. KERN & SOHN GmbH
    - 9.3.1.1. Key Information
    - 9.3.1.2. Overview
    - 9.3.1.3. Financial (Subject to Data Availability)
    - 9.3.1.4. Product Summary

- 9.3.1.5. Market Strategies
- 9.3.2. 3B Scientific GmbH
- 9.3.3. Marsden Weighing Group
- 9.3.4. Company
- 9.3.5. Company
- 9.3.6. Company
- 9.3.7. Company
- 9.3.8. Company
- 9.3.9. Company
- 9.3.10. Company

## **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes

## List Of Tables

### LIST OF TABLES

TABLE 1. Europe Medical Dynamometer market, report scope

TABLE 2. Europe Medical Dynamometer market estimates & forecasts by Country 2022-2032 (USD Million)

TABLE 3. Europe Medical Dynamometer market estimates & forecasts by Product 2022-2032 (USD Million)

TABLE 4. Europe Medical Dynamometer market estimates & forecasts by Application 2022-2032 (USD Million)

TABLE 5. Europe Medical Dynamometer market estimates & forecasts by Usage 2022-2032 (USD Million)

TABLE 6. Europe Medical Dynamometer market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 7. Europe Medical Dynamometer market by country, estimates & forecasts, 2022-2032 (USD Million)

TABLE 8. Europe Medical Dynamometer market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 9. Europe Medical Dynamometer market by country, estimates & forecasts, 2022-2032 (USD Million)

TABLE 10. Europe Medical Dynamometer market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 11. Europe Medical Dynamometer market by country, estimates & forecasts, 2022-2032 (USD Million)

TABLE 12. Europe Medical Dynamometer market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 13. Europe Medical Dynamometer market by country, estimates & forecasts, 2022-2032 (USD Million)

TABLE 14. Europe Medical Dynamometer market by segment, estimates & forecasts, 2022-2032 (USD Million) Europe Medical Dynamometer market by country, estimates & forecasts, 2022-2032 (USD Million)

TABLE 15. UK Medical Dynamometer market estimates & forecasts, 2022-2032 (USD Million)

TABLE 16. UK Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 17. UK Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 18. Germany Medical Dynamometer market estimates & forecasts, 2022-2032



(USD Million)

TABLE 19. Germany Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 20. Germany Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 21. France Medical Dynamometer market estimates & forecasts, 2022-2032 (USD Million)

TABLE 22. France Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 23. France Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 24. Italy Medical Dynamometer market estimates & forecasts, 2022-2032 (USD Million)

TABLE 25. Italy Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 26. Italy Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 27. Spain Medical Dynamometer market estimates & forecasts, 2022-2032 (USD Million)

TABLE 28. Spain Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 29. Spain Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 30. RoE Medical Dynamometer market estimates & forecasts, 2022-2032 (USD Million)

TABLE 31. RoE Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 32. RoE Medical Dynamometer market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 33. List of secondary sources, used in the study of Europe Medical Dynamometer Market.

TABLE 34. List of primary sources, used in the study of Europe Medical Dynamometer Market.

TABLE 35. Years considered for the study.

TABLE 36. Exchange rates considered.

## List Of Figures

### LIST OF FIGURES

- FIG 1. Europe Medical Dynamometer market, research methodology
- FIG 2. Europe Medical Dynamometer market, market estimation techniques
- FIG 3. Europe market size estimates & forecast methods.
- FIG 4. Europe Medical Dynamometer market, key trends 2023
- FIG 5. Europe Medical Dynamometer market, growth prospects 2022-2032
- FIG 6. Europe Medical Dynamometer market, porters 5 force model
- FIG 7. Europe Medical Dynamometer market, pestel analysis
- FIG 8. Europe Medical Dynamometer market, value chain analysis
- FIG 9. Europe Medical Dynamometer market by segment, 2022 & 2032 (USD Million)
- FIG 10. Europe Medical Dynamometer market by segment, 2022 & 2032 (USD Million)
- FIG 11. Europe Medical Dynamometer market by segment, 2022 & 2032 (USD Million)
- FIG 12. Europe Medical Dynamometer market by segment, 2022 & 2032 (USD Million)
- FIG 13. Europe Medical Dynamometer market by segment, 2022 & 2032 (USD Million)
- FIG 14. Europe Medical Dynamometer market, Country snapshot 2022 & 2032
- FIG 15. Europe Medical Dynamometer market 2022 & 2032 (USD Million)
- FIG 16. Europe Medical Dynamometer market, company market share analysis (2023)

## I would like to order

Product name: Europe Medical Dynamometer Market Size study, by Product (Chest Dynamometer, Hand Dynamometer, Push Pull Dynamometer, Squeeze Dynamometer, Other Devices), by Application (Orthopedic, Neurology, Cardiology, Medical Trauma, Others), by Usage (Hospitals/Clinics, Rehabilitation Centers, Others) and Country Forecasts 2022-2032

Product link: <https://marketpublishers.com/r/E6A12A613F97EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E6A12A613F97EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970