

Global Shale Shakers Market Size study, by Product Type (Mini Shale Shakers, Single Deck, Double Deck, Triple Deck), by Motion Type (Linear Motion, Balanced Elliptical Motion, Circular Motion), by Installation (Newly Installed, Retrofitted), by Drive System (Electrically Driven, Belt Driven), by Application (Coal Cleaning, Mining, Oil and Gas Drilling, Chemical and Petrochemical, Plastics, Others) and Regional Forecasts 2022-2032

<https://marketpublishers.com/r/G40014F27E62EN.html>

Date: July 2024

Pages: 200

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

ID: G40014F27E62EN

Abstracts

The Global Shale Shakers Market is valued approximately at USD 1.8 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 6.01% over the forecast period 2024-2032. Shale shakers are critical industrial machinery used in the filtration and separation of drilling fluids from rock fragments during drilling operations. These devices play a crucial role in maintaining the quality and efficiency of drilling fluids, which are essential for various applications, particularly in the oil and gas industry. Shale shakers help reduce drilling fluid costs and enhance the performance of drilling operations by effectively controlling drilling mud solids. the market presents significant opportunities with the discovery of new oil and gas fields in growing economies such as Africa and the Asia-Pacific regions, which are expected to drive market growth from 2024-2032.

The demand for shale shakers is propelled by global exploration activities fueled by industrialization and population growth. The emergence of advanced linear motion technology, popular in oil and gas drilling industries for solids control, and substantial investments from regions like the Middle East and Latin America in oil fields are expected to drive market growth. Additionally, the rising demand for chemicals and

petrochemicals globally contributes to the market expansion. The market for shale shakers is driven by several factors, including the rising demand for separation equipment in continuous drilling operations, increasing use in coal cleaning for electricity generation, and growing drilling activities in mining for ore extraction. Shale shakers are also integral components in various drilling equipment at mining sites, aiding in the separation of drilling fluids during different drilling processes such as auger drilling and rotary drilling. However, the availability of substitutes like rotary separators poses a challenge to the shale shakers market. Rotary separators offer advantages such as higher flow capacity, lower noise levels, and longer operational life, which can hamper the growth of conventional shale shakers.

The key regions considered for the Global Shale Shakers Market study include Asia Pacific, North America, Europe, Latin America, and the Middle East & Africa. In 2023, North America dominates the market and is also expected to grow fastest during the forecast period 2024-2032. This growth is primarily driven by the region's robust oil and gas industry, particularly in the United States and Canada, which are key players in shale exploration and production. The demand for efficient and reliable shale shakers is supported by advancements in drilling technologies and the need for improved well-site operations. Additionally, ongoing investments in energy infrastructure and a focus on optimizing resource extraction processes contribute to North America's rapid market expansion and dominance.

Major market players included in this report are:

Halliburton

National Oilwell Varco

Schlumberger Ltd.

Baker Hughes

GN Solids Control

Derrick Corporation

Shandong Beyond Petroleum Equipment Co. Ltd

Aipu Solids Control

Del Corporation

Jereh Global Development LLC

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

By Product Type:

Mini Shale Shakers

Single Deck

Double Deck

Triple Deck

By Motion Type:

Linear Motion

Balanced Elliptical Motion

Circular Motion

By Installation:

Newly Installed

Retrofitted

By Drive System:

Electrically Driven

Belt Driven

By Application:

Coal Cleaning

Mining

Oil and Gas Drilling

Chemical and Petrochemical

Plastics

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia Pacific

China

India

Japan

Australia
South Korea
Rest of Asia Pacific

Latin America
Brazil
Mexico
Rest of Latin America

Middle East & Africa
Saudi Arabia
South Africa
Rest of Middle East & Africa

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 SHALE SHAKERS MARKET EXECUTIVE SUMMARY

- 1.1. Global Shale Shakers Market Size & Forecast (2022- 2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
 - 1.3.1. By Product Type
 - 1.3.2. By Motion Type
 - 1.3.3. By Installation
 - 1.3.4. By Drive System
 - 1.3.5. By Application
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

CHAPTER 2. GLOBAL SHALE SHAKERS 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 SHALE SHAKERS MARKET DYNAMICS

3.1. Market Drivers

- 3.1.1. Rising demand for separation equipment in continuous drilling operations
- 3.1.2. Increased use in coal cleaning and electricity generation
- 3.1.3. Growing drilling activities in mining for ore extraction

3.2. Market Challenges

- 3.2.1. Availability of substitutes like rotary separators
- 3.2.2. Environmental and health risks associated with traditional shale shakers

3.3. Market Opportunities

- 3.3.1. Discoveries of new oil and gas fields
- 3.3.2. Advancements in shale shaker technology
- 3.3.3. Increased investments in offshore drilling projects

CHAPTER 4. GLOBAL SHALE SHAKERS 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 SHALE SHAKERS MARKET SIZE & FORECASTS BY PRODUCT TYPE 2022-2032

5.1. Segment Dashboard

5.2. Global Shale Shakers Market: Product Type Revenue Trend Analysis, 2022 & 2032 (USD Billion)

5.2.1. Mini Shale Shakers

5.2.2. Single Deck

5.2.3. Double Deck

5.2.4. Triple Deck

CHAPTER 6. GLOBAL SHALE SHAKERS MARKET SIZE & FORECASTS BY MOTION TYPE 2022-2032

6.1. Segment Dashboard

6.2. Global Shale Shakers Market: Motion Type Revenue Trend Analysis, 2022 & 2032 (USD Billion)

6.2.1. Linear Motion

6.2.2. Balanced Elliptical Motion

6.2.3. Circular Motion

CHAPTER 7. GLOBAL SHALE SHAKERS MARKET SIZE & FORECASTS BY INSTALLATION 2022-2032

7.1. Segment Dashboard

7.2. Global Shale Shakers Market: Installation Revenue Trend Analysis, 2022 & 2032 (USD Billion)

7.2.1. Newly Installed

7.2.2. Retrofitted

CHAPTER 8. GLOBAL SHALE SHAKERS MARKET SIZE & FORECASTS BY DRIVE SYSTEM 2022-2032

8.1. Segment Dashboard

8.2. Global Shale Shakers Market: Drive System Revenue Trend Analysis, 2022 & 2032 (USD Billion)

8.2.1. Electrically Driven

8.2.2. Belt Driven

CHAPTER 9. GLOBAL SHALE SHAKERS MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

9.1. Segment Dashboard

9.2. Global Shale Shakers Market: Application Revenue Trend Analysis, 2022 & 2032 (USD Billion)

9.2.1. Coal Cleaning

9.2.2. Mining

9.2.3. Oil and Gas Drilling

9.2.4. Chemical and Petrochemical

9.2.5. Plastics

9.2.6. Others

CHAPTER 10. GLOBAL SHALE SHAKERS MARKET SIZE & FORECASTS BY REGION 2022-2032

10.1. North America Shale Shakers Market

10.1.1. U.S. Shale Shakers Market

10.1.1.1. Type breakdown size & forecasts, 2022-2032

10.1.1.2. Application breakdown size & forecasts, 2022-2032

10.1.2. Canada Shale Shakers Market

10.2. Europe Shale Shakers Market

10.2.1. U.K. Shale Shakers Market

10.2.2. Germany Shale Shakers Market

10.2.3. France Shale Shakers Market

10.2.4. Spain Shale Shakers Market

10.2.5. Italy Shale Shakers Market

10.2.6. Rest of Europe Shale Shakers Market

10.3. Asia-Pacific Shale Shakers Market

10.3.1. China Shale Shakers Market

10.3.2. India Shale Shakers Market

10.3.3. Japan Shale Shakers Market

10.3.4. Australia Shale Shakers Market

10.3.5. South Korea Shale Shakers Market

10.3.6. Rest of Asia Pacific Shale Shakers Market

10.4. Latin America Shale Shakers Market

10.4.1. Brazil Shale Shakers Market

10.4.2. Mexico Shale Shakers Market

10.4.3. Rest of Latin America Shale Shakers Market

10.5. Middle East & Africa Shale Shakers Market

10.5.1. Saudi Arabia Shale Shakers Market

10.5.2. South Africa Shale Shakers Market

10.5.3. Rest of Middle East & Africa Shale Shakers Market

CHAPTER 11. COMPETITIVE INTELLIGENCE

11.1. Key Company SWOT Analysis

11.1.1. Company

11.1.2. Company

11.1.3. Company

11.2. Top Market Strategies

11.3. Company Profiles

11.3.1. Baker Hughes

11.3.1.1. Key Information

11.3.1.2. Overview

11.3.1.3. Financial (Subject to Data Availability)

11.3.1.4. Product Summary

11.3.1.5. Market Strategies

11.3.2. GN Solids Control

11.3.3. Derrick Corporation

11.3.4. Shandong Beyond Petroleum Equipment Co. Ltd

11.3.5. Aipu Solids Control

11.3.6. Del Corporation

11.3.7. Jereh Global Development LLC

11.3.8. Halliburton

11.3.9. National Oilwell Varco

11.3.10. Schlumberger Ltd.

CHAPTER 12. RESEARCH PROCESS

12.1. Research Process

12.1.1. Data Mining

12.1.2. Analysis

12.1.3. Market Estimation

12.1.4. Validation

12.1.5. Publishing

12.2. Research Attributes

List Of Tables

LIST OF TABLES

- TABLE 1. Global Shale Shakers Market, report scope
- TABLE 2. Global Shale Shakers Market estimates & forecasts by Region 2022-2032 (USD Billion)
- TABLE 3. Global Shale Shakers Market estimates & forecasts by Product Type 2022-2032 (USD Billion)
- TABLE 4. Global Shale Shakers Market estimates & forecasts by Motion Type 2022-2032 (USD Billion)
- TABLE 5. Global Shale Shakers Market estimates & forecasts by Installation 2022-2032 (USD Billion)
- TABLE 6. Global Shale Shakers Market estimates & forecasts by Drive System 2022-2032 (USD Billion)
- TABLE 7. Global Shale Shakers Market estimates & forecasts by Application 2022-2032 (USD Billion)
- TABLE 8. Global Shale Shakers Market by segment, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 9. Global Shale Shakers Market by region, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 10. U.S. Shale Shakers Market estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 11. U.S. Shale Shakers Market estimates & forecasts by segment 2022-2032 (USD Billion)
- TABLE 12. Canada Shale Shakers Market estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 13. Canada Shale Shakers Market estimates & forecasts by segment 2022-2032 (USD Billion)

...

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

...

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