

# Air Core Drilling Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Air Core Drilling Trends and Forecast

The future of the global air core drilling market looks promising with opportunities in the mining, oil & gas, and construction markets. The global air core drilling market is expected to reach an estimated \$1.4 billion with a CAGR of 5.8% from 2024 to 2030. The major drivers for this market are growing demand for efficient extraction methods in applications such as, mining and oil & gas wells, increasing energy requirements, rising investments in exploration and production (E&P) activities, and improvements in air core drill technology.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Air Core Drilling by Segment

The study includes a forecast for the global air core drilling by application, industry, and region.

Air Core Drilling Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Dust Drilling

Foam Drilling

Mist Drilling

Nitrogen Membrane Drilling

Aerated Fluid Drilling

Air Core Drilling Market by Industry [Shipment Analysis by Value from 2018 to 2030]:

Mining

Oil & Gas

Construction

Others

Air Core Drilling Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Air Core Drilling Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies air core drilling companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the air core drilling companies profiled in this report include-

Schlumberger

Ranger Drilling

Atlas Copco

Bostech Drilling

Weatherford

Baker Hughes

Master Drilling

## Air Core Drilling Market Insights

Lucintel forecasts that nitrogen membrane drilling is expected to witness the highest growth over the forecast period due to reduced downhole fire danger, cheaper operating costs, and fewer transportation-related problems, and the use of nitrogen and mist procedures eliminates the potential of down-hole explosions.

North America is expected to witness highest growth over the forecast period due to growing need in this area for efficient drilling methods, and the market in the region is characterized by advancements in technology and an increasing need for efficient drilling methods for places with hydrocarbons in loose soil.

## Features of the Global Air Core Drilling Market

Market Size Estimates: Air core drilling market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Air core drilling market size by application, industry, and region in terms of value (\$B).

Regional Analysis: Air core drilling market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different application, industry, and regions for the air core drilling market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the air core drilling market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

Q1. What is the air core drilling market size?

Answer: The global air core drilling market is expected to reach an estimate \$1.4 billion by 2030.

Q2. What is the growth forecast for air core drilling market?

Answer: The global air core drilling market is expected to grow with a CAGR of 5.8% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the air core drilling market?

Answer: The major drivers for this market are growing demand for efficient extraction methods in applications such as, mining and oil & gas wells, increasing energy requirements, rising investments in exploration and production (E&P) activities, and improvements in air core drill technology.

Q4. What are the major segments for air core drilling market?

Answer: The future of the global air core drilling market looks promising with opportunities in the mining, oil & gas, and construction markets.

Q5. Who are the key air core drilling market companies?

Answer: Some of the key air core drilling companies are as follows:

Schlumberger

Ranger Drilling

Atlas Copco

Bostech Drilling

Weatherford

Baker Hughes

Master Drilling

Q6. Which air core drilling market segment will be the largest in future?

Answer: Lucintel forecasts that nitrogen membrane drilling is expected to witness the highest growth over the forecast period due to reduced downhole fire danger, cheaper operating costs, and fewer transportation-related problems, and the use of nitrogen and mist procedures eliminates the potential of down-hole explosions.

Q7. In air core drilling market, which region is expected to be the largest in next 5 years?

Answer: North America is expected to witness highest growth over the forecast period due to growing need in this area for efficient drilling methods, and the market in the region is characterized by advancements in technology and an increasing need for efficient drilling methods for places with hydrocarbons in loose soil.

Q8. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the air core drilling market by application (dust drilling, foam drilling, mist drilling, nitrogen membrane drilling, and aerated fluid drilling), industry (mining, oil & gas, construction, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Air Core Drilling Market, Air Core Drilling Market Size, Air Core Drilling Market Growth, Air Core Drilling Market Analysis, Air Core Drilling Market Report, Air Core Drilling Market Share, Air Core Drilling Market Trends, Air Core Drilling Market Forecast, Air Core Drilling Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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