

# Global Cyclorotor (Cycloidal Propeller) Market Research Report 2025(Status and Outlook)

https://marketpublishers.com/r/C4B345019D98EN.html

Date: May 2025

Pages: 156

Price: US\$ 3,200.00 (Single User License)

ID: C4B345019D98EN

# **Abstracts**

#### Report Overview

A cyclorotor, cycloidal rotor, cycloidal propeller or cyclogiro, is a fluid propulsion device that converts shaft power into the acceleration of a fluid using a rotating axis perpendicular to the direction of fluid motion. It uses several blades with a spanwise axis parallel to the axis of rotation and perpendicular to the direction of fluid motion. These blades are cyclically pitched twice per revolution to produce force (thrust or lift) in any direction normal to the axis of rotation. Cyclorotors are used for propulsion, lift, and control on air and water vehicles. An aircraft using cyclorotors as the primary source of lift, propulsion, and control is known as a cyclogyro or cyclocopter. A unique aspect is that it can change the magnitude and direction of thrust without the need of tilting any aircraft structures.

This report provides a deep insight into the global Cyclorotor (Cycloidal Propeller) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Cyclorotor (Cycloidal Propeller) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and



deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Cyclorotor (Cycloidal Propeller) market in any manner. Global Cyclorotor (Cycloidal Propeller) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### **Key Company**

Voith
ABB
W?rtsil? Corporation
Zhejiang Fengshen Ocean Engineering
Guilin Yichi

# **Market Segmentation (by Type)**

2000kW

## **Market Segmentation (by Application)**

Tugboat
Offshore Energy
Ferries & Passenger Ships
Others

#### **Geographic Segmentation**

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)



#### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Cyclorotor (Cycloidal Propeller) Market
Overview of the regional outlook of the Cyclorotor (Cycloidal Propeller) Market:

## **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

#### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Cyclorotor (Cycloidal Propeller) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help



readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Cyclorotor (Cycloidal Propeller), their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

## **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change This enables you to anticipate market changes to remain ahead of your competitors You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region



Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter?s five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

# **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.



# **Contents**

#### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Cyclorotor (Cycloidal Propeller)
- 1.2 Key Market Segments
  - 1.2.1 Cyclorotor (Cycloidal Propeller) Segment by Type
  - 1.2.2 Cyclorotor (Cycloidal Propeller) Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

# 2 CYCLOROTOR (CYCLOIDAL PROPELLER) MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Cyclorotor (Cycloidal Propeller) Market Size (M USD) Estimates and Forecasts (2020-2033)
- 2.1.2 Global Cyclorotor (Cycloidal Propeller) Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

# 3 CYCLOROTOR (CYCLOIDAL PROPELLER) MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Cyclorotor (Cycloidal Propeller) Product Life Cycle
- 3.3 Global Cyclorotor (Cycloidal Propeller) Sales by Manufacturers (2020-2025)
- 3.4 Global Cyclorotor (Cycloidal Propeller) Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Cyclorotor (Cycloidal Propeller) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Cyclorotor (Cycloidal Propeller) Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Cyclorotor (Cycloidal Propeller) Market Competitive Situation and Trends
  - 3.8.1 Cyclorotor (Cycloidal Propeller) Market Concentration Rate



- 3.8.2 Global 5 and 10 Largest Cyclorotor (Cycloidal Propeller) Players Market Share by Revenue
  - 3.8.3 Mergers & Acquisitions, Expansion

# 4 CYCLOROTOR (CYCLOIDAL PROPELLER) INDUSTRY CHAIN ANALYSIS

- 4.1 Cyclorotor (Cycloidal Propeller) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

# 5 THE DEVELOPMENT AND DYNAMICS OF CYCLOROTOR (CYCLOIDAL PROPELLER) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Cyclorotor (Cycloidal Propeller) Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy? April 2025
- 5.6.3 Global Trade Frictions and Their Impacts to Cyclorotor (Cycloidal Propeller)
  Market
- 5.7 ESG Ratings of Leading Companies

# 6 CYCLOROTOR (CYCLOIDAL PROPELLER) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Cyclorotor (Cycloidal Propeller) Sales Market Share by Type (2020-2025)
- 6.3 Global Cyclorotor (Cycloidal Propeller) Market Size Market Share by Type



(2020-2025)

6.4 Global Cyclorotor (Cycloidal Propeller) Price by Type (2020-2025)

# 7 CYCLOROTOR (CYCLOIDAL PROPELLER) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Cyclorotor (Cycloidal Propeller) Market Sales by Application (2020-2025)
- 7.3 Global Cyclorotor (Cycloidal Propeller) Market Size (M USD) by Application (2020-2025)
- 7.4 Global Cyclorotor (Cycloidal Propeller) Sales Growth Rate by Application (2020-2025)

# 8 CYCLOROTOR (CYCLOIDAL PROPELLER) MARKET SALES BY REGION

- 8.1 Global Cyclorotor (Cycloidal Propeller) Sales by Region
  - 8.1.1 Global Cyclorotor (Cycloidal Propeller) Sales by Region
  - 8.1.2 Global Cyclorotor (Cycloidal Propeller) Sales Market Share by Region
- 8.2 Global Cyclorotor (Cycloidal Propeller) Market Size by Region
  - 8.2.1 Global Cyclorotor (Cycloidal Propeller) Market Size by Region
  - 8.2.2 Global Cyclorotor (Cycloidal Propeller) Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America Cyclorotor (Cycloidal Propeller) Sales by Country
  - 8.3.2 North America Cyclorotor (Cycloidal Propeller) Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Cyclorotor (Cycloidal Propeller) Sales by Country
  - 8.4.2 Europe Cyclorotor (Cycloidal Propeller) Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Cyclorotor (Cycloidal Propeller) Sales by Region
  - 8.5.2 Asia Pacific Cyclorotor (Cycloidal Propeller) Market Size by Region
  - 8.5.3 China Market Overview



- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
- 8.6.1 South America Cyclorotor (Cycloidal Propeller) Sales by Country
- 8.6.2 South America Cyclorotor (Cycloidal Propeller) Market Size by Country
- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Cyclorotor (Cycloidal Propeller) Sales by Region
  - 8.7.2 Middle East and Africa Cyclorotor (Cycloidal Propeller) Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

# 9 CYCLOROTOR (CYCLOIDAL PROPELLER) MARKET PRODUCTION BY REGION

- 9.1 Global Production of Cyclorotor (Cycloidal Propeller) by Region(2020-2025)
- 9.2 Global Cyclorotor (Cycloidal Propeller) Revenue Market Share by Region (2020-2025)
- 9.3 Global Cyclorotor (Cycloidal Propeller) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Cyclorotor (Cycloidal Propeller) Production
- 9.4.1 North America Cyclorotor (Cycloidal Propeller) Production Growth Rate (2020-2025)
- 9.4.2 North America Cyclorotor (Cycloidal Propeller) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Cyclorotor (Cycloidal Propeller) Production
  - 9.5.1 Europe Cyclorotor (Cycloidal Propeller) Production Growth Rate (2020-2025)
- 9.5.2 Europe Cyclorotor (Cycloidal Propeller) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Cyclorotor (Cycloidal Propeller) Production (2020-2025)
  - 9.6.1 Japan Cyclorotor (Cycloidal Propeller) Production Growth Rate (2020-2025)
- 9.6.2 Japan Cyclorotor (Cycloidal Propeller) Production, Revenue, Price and Gross Margin (2020-2025)



- 9.7 China Cyclorotor (Cycloidal Propeller) Production (2020-2025)
  - 9.7.1 China Cyclorotor (Cycloidal Propeller) Production Growth Rate (2020-2025)
- 9.7.2 China Cyclorotor (Cycloidal Propeller) Production, Revenue, Price and Gross Margin (2020-2025)

## 10 KEY COMPANIES PROFILE

- 10.1 Voith
  - 10.1.1 Voith Basic Information
  - 10.1.2 Voith Cyclorotor (Cycloidal Propeller) Product Overview
  - 10.1.3 Voith Cyclorotor (Cycloidal Propeller) Product Market Performance
  - 10.1.4 Voith Business Overview
  - 10.1.5 Voith SWOT Analysis
  - 10.1.6 Voith Recent Developments
- 10.2 ABB
  - 10.2.1 ABB Basic Information
  - 10.2.2 ABB Cyclorotor (Cycloidal Propeller) Product Overview
  - 10.2.3 ABB Cyclorotor (Cycloidal Propeller) Product Market Performance
  - 10.2.4 ABB Business Overview
  - 10.2.5 ABB SWOT Analysis
- 10.2.6 ABB Recent Developments
- 10.3 W?rtsil? Corporation
  - 10.3.1 W?rtsil? Corporation Basic Information
  - 10.3.2 W?rtsil? Corporation Cyclorotor (Cycloidal Propeller) Product Overview
  - 10.3.3 W?rtsil? Corporation Cyclorotor (Cycloidal Propeller) Product Market

#### Performance

- 10.3.4 W?rtsil? Corporation Business Overview
- 10.3.5 W?rtsil? Corporation SWOT Analysis
- 10.3.6 W?rtsil? Corporation Recent Developments
- 10.4 Zhejiang Fengshen Ocean Engineering
  - 10.4.1 Zhejiang Fengshen Ocean Engineering Basic Information
- 10.4.2 Zhejiang Fengshen Ocean Engineering Cyclorotor (Cycloidal Propeller) Product Overview
- 10.4.3 Zhejiang Fengshen Ocean Engineering Cyclorotor (Cycloidal Propeller) Product Market Performance
  - 10.4.4 Zhejiang Fengshen Ocean Engineering Business Overview
  - 10.4.5 Zhejiang Fengshen Ocean Engineering Recent Developments
- 10.5 Guilin Yichi
- 10.5.1 Guilin Yichi Basic Information



- 10.5.2 Guilin Yichi Cyclorotor (Cycloidal Propeller) Product Overview
- 10.5.3 Guilin Yichi Cyclorotor (Cycloidal Propeller) Product Market Performance
- 10.5.4 Guilin Yichi Business Overview
- 10.5.5 Guilin Yichi Recent Developments

# 11 CYCLOROTOR (CYCLOIDAL PROPELLER) MARKET FORECAST BY REGION

- 11.1 Global Cyclorotor (Cycloidal Propeller) Market Size Forecast
- 11.2 Global Cyclorotor (Cycloidal Propeller) Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
- 11.2.2 Europe Cyclorotor (Cycloidal Propeller) Market Size Forecast by Country
- 11.2.3 Asia Pacific Cyclorotor (Cycloidal Propeller) Market Size Forecast by Region
- 11.2.4 South America Cyclorotor (Cycloidal Propeller) Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Cyclorotor (Cycloidal Propeller) by Country

#### 12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Cyclorotor (Cycloidal Propeller) Market Forecast by Type (2026-2033)
- 12.1.1 Global Forecasted Sales of Cyclorotor (Cycloidal Propeller) by Type (2026-2033)
- 12.1.2 Global Cyclorotor (Cycloidal Propeller) Market Size Forecast by Type (2026-2033)
- 12.1.3 Global Forecasted Price of Cyclorotor (Cycloidal Propeller) by Type (2026-2033)
- 12.2 Global Cyclorotor (Cycloidal Propeller) Market Forecast by Application (2026-2033)
- 12.2.1 Global Cyclorotor (Cycloidal Propeller) Sales (K Units) Forecast by Application
- 12.2.2 Global Cyclorotor (Cycloidal Propeller) Market Size (M USD) Forecast by Application (2026-2033)

#### 13 CONCLUSION AND KEY FINDINGS



# **List Of Tables**

## **LIST OF TABLES**

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Cyclorotor (Cycloidal Propeller) Market Size Comparison by Region (M USD)
- Table 5. Global Cyclorotor (Cycloidal Propeller) Sales (K Units) by Manufacturers (2020-2025)
- Table 6. Global Cyclorotor (Cycloidal Propeller) Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Cyclorotor (Cycloidal Propeller) Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Cyclorotor (Cycloidal Propeller) Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Cyclorotor (Cycloidal Propeller) as of 2024)
- Table 10. Global Market Cyclorotor (Cycloidal Propeller) Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Cyclorotor (Cycloidal Propeller) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. Cyclorotor (Cycloidal Propeller) Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Cyclorotor (Cycloidal Propeller) Sales by Type (K Units)
- Table 26. Global Cyclorotor (Cycloidal Propeller) Market Size by Type (M USD)
- Table 27. Global Cyclorotor (Cycloidal Propeller) Sales (K Units) by Type (2020-2025)



- Table 28. Global Cyclorotor (Cycloidal Propeller) Sales Market Share by Type (2020-2025)
- Table 29. Global Cyclorotor (Cycloidal Propeller) Market Size (M USD) by Type (2020-2025)
- Table 30. Global Cyclorotor (Cycloidal Propeller) Market Size Share by Type (2020-2025)
- Table 31. Global Cyclorotor (Cycloidal Propeller) Price (USD/Unit) by Type (2020-2025)
- Table 32. Global Cyclorotor (Cycloidal Propeller) Sales (K Units) by Application
- Table 33. Global Cyclorotor (Cycloidal Propeller) Market Size by Application
- Table 34. Global Cyclorotor (Cycloidal Propeller) Sales by Application (2020-2025) & (K Units)
- Table 35. Global Cyclorotor (Cycloidal Propeller) Sales Market Share by Application (2020-2025)
- Table 36. Global Cyclorotor (Cycloidal Propeller) Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Cyclorotor (Cycloidal Propeller) Market Share by Application (2020-2025)
- Table 38. Global Cyclorotor (Cycloidal Propeller) Sales Growth Rate by Application (2020-2025)
- Table 39. Global Cyclorotor (Cycloidal Propeller) Sales by Region (2020-2025) & (K Units)
- Table 40. Global Cyclorotor (Cycloidal Propeller) Sales Market Share by Region (2020-2025)
- Table 41. Global Cyclorotor (Cycloidal Propeller) Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Cyclorotor (Cycloidal Propeller) Market Size Market Share by Region (2020-2025)
- Table 43. North America Cyclorotor (Cycloidal Propeller) Sales by Country (2020-2025) & (K Units)
- Table 44. North America Cyclorotor (Cycloidal Propeller) Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Cyclorotor (Cycloidal Propeller) Sales by Country (2020-2025) & (K Units)
- Table 46. Europe Cyclorotor (Cycloidal Propeller) Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Cyclorotor (Cycloidal Propeller) Sales by Region (2020-2025) & (K Units)
- Table 48. Asia Pacific Cyclorotor (Cycloidal Propeller) Market Size by Region (2020-2025) & (M USD)



Table 49. South America Cyclorotor (Cycloidal Propeller) Sales by Country (2020-2025) & (K Units)

Table 50. South America Cyclorotor (Cycloidal Propeller) Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Cyclorotor (Cycloidal Propeller) Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Cyclorotor (Cycloidal Propeller) Market Size by Region (2020-2025) & (M USD)

Table 53. Global Cyclorotor (Cycloidal Propeller) Production (K Units) by Region(2020-2025)

Table 54. Global Cyclorotor (Cycloidal Propeller) Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Cyclorotor (Cycloidal Propeller) Revenue Market Share by Region (2020-2025)

Table 56. Global Cyclorotor (Cycloidal Propeller) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Cyclorotor (Cycloidal Propeller) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Cyclorotor (Cycloidal Propeller) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Cyclorotor (Cycloidal Propeller) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Cyclorotor (Cycloidal Propeller) Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Voith Basic Information

Table 62. Voith Cyclorotor (Cycloidal Propeller) Product Overview

Table 63. Voith Cyclorotor (Cycloidal Propeller) Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Voith Business Overview

Table 65. Voith SWOT Analysis

Table 66. Voith Recent Developments

Table 67. ABB Basic Information

Table 68. ABB Cyclorotor (Cycloidal Propeller) Product Overview

Table 69. ABB Cyclorotor (Cycloidal Propeller) Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. ABB Business Overview

Table 71. ABB SWOT Analysis

Table 72. ABB Recent Developments

Table 73. W?rtsil? Corporation Basic Information



Table 74. W?rtsil? Corporation Cyclorotor (Cycloidal Propeller) Product Overview

Table 75. W?rtsil? Corporation Cyclorotor (Cycloidal Propeller) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. W?rtsil? Corporation Business Overview

Table 77. W?rtsil? Corporation SWOT Analysis

Table 78. W?rtsil? Corporation Recent Developments

Table 79. Zhejiang Fengshen Ocean Engineering Basic Information

Table 80. Zhejiang Fengshen Ocean Engineering Cyclorotor (Cycloidal Propeller)

**Product Overview** 

Table 81. Zhejiang Fengshen Ocean Engineering Cyclorotor (Cycloidal Propeller) Sales

(K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Zhejiang Fengshen Ocean Engineering Business Overview

Table 83. Zhejiang Fengshen Ocean Engineering Recent Developments

Table 84. Guilin Yichi Basic Information

Table 85. Guilin Yichi Cyclorotor (Cycloidal Propeller) Product Overview

Table 86. Guilin Yichi Cyclorotor (Cycloidal Propeller) Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. Guilin Yichi Business Overview

Table 88. Guilin Yichi Recent Developments

Table 89. Global Cyclorotor (Cycloidal Propeller) Sales Forecast by Region (2026-2033) & (K Units)

Table 90. Global Cyclorotor (Cycloidal Propeller) Market Size Forecast by Region (2026-2033) & (M USD)

Table 91. North America Cyclorotor (Cycloidal Propeller) Sales Forecast by Country (2026-2033) & (K Units)

Table 92. North America Cyclorotor (Cycloidal Propeller) Market Size Forecast by Country (2026-2033) & (M USD)

Table 93. Europe Cyclorotor (Cycloidal Propeller) Sales Forecast by Country (2026-2033) & (K Units)

Table 94. Europe Cyclorotor (Cycloidal Propeller) Market Size Forecast by Country (2026-2033) & (M USD)

Table 95. Asia Pacific Cyclorotor (Cycloidal Propeller) Sales Forecast by Region (2026-2033) & (K Units)

Table 96. Asia Pacific Cyclorotor (Cycloidal Propeller) Market Size Forecast by Region (2026-2033) & (M USD)

Table 97. South America Cyclorotor (Cycloidal Propeller) Sales Forecast by Country (2026-2033) & (K Units)

Table 98. South America Cyclorotor (Cycloidal Propeller) Market Size Forecast by Country (2026-2033) & (M USD)



Table 99. Middle East and Africa Cyclorotor (Cycloidal Propeller) Sales Forecast by Country (2026-2033) & (Units)

Table 100. Middle East and Africa Cyclorotor (Cycloidal Propeller) Market Size Forecast by Country (2026-2033) & (M USD)

Table 101. Global Cyclorotor (Cycloidal Propeller) Sales Forecast by Type (2026-2033) & (K Units)

Table 102. Global Cyclorotor (Cycloidal Propeller) Market Size Forecast by Type (2026-2033) & (M USD)

Table 103. Global Cyclorotor (Cycloidal Propeller) Price Forecast by Type (2026-2033) & (USD/Unit)

Table 104. Global Cyclorotor (Cycloidal Propeller) Sales (K Units) Forecast by Application (2026-2033)

Table 105. Global Cyclorotor (Cycloidal Propeller) Market Size Forecast by Application (2026-2033) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Cyclorotor (Cycloidal Propeller)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Cyclorotor (Cycloidal Propeller) Market Size (M USD), 2024-2033
- Figure 5. Global Cyclorotor (Cycloidal Propeller) Market Size (M USD) (2020-2033)
- Figure 6. Global Cyclorotor (Cycloidal Propeller) Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Cyclorotor (Cycloidal Propeller) Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Cyclorotor (Cycloidal Propeller) Product Life Cycle
- Figure 13. Cyclorotor (Cycloidal Propeller) Sales Share by Manufacturers in 2024
- Figure 14. Global Cyclorotor (Cycloidal Propeller) Revenue Share by Manufacturers in 2024
- Figure 15. Cyclorotor (Cycloidal Propeller) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Cyclorotor (Cycloidal Propeller) Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Cyclorotor (Cycloidal Propeller) Revenue in 2024
- Figure 18. Industry Chain Map of Cyclorotor (Cycloidal Propeller)
- Figure 19. Global Cyclorotor (Cycloidal Propeller) Market PEST Analysis
- Figure 20. Global Cyclorotor (Cycloidal Propeller) Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Cyclorotor (Cycloidal Propeller) Market Share by Type
- Figure 27. Sales Market Share of Cyclorotor (Cycloidal Propeller) by Type (2020-2025)
- Figure 28. Sales Market Share of Cyclorotor (Cycloidal Propeller) by Type in 2024
- Figure 29. Market Size Share of Cyclorotor (Cycloidal Propeller) by Type (2020-2025)
- Figure 30. Market Size Share of Cyclorotor (Cycloidal Propeller) by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)



- Figure 32. Global Cyclorotor (Cycloidal Propeller) Market Share by Application
- Figure 33. Global Cyclorotor (Cycloidal Propeller) Sales Market Share by Application (2020-2025)
- Figure 34. Global Cyclorotor (Cycloidal Propeller) Sales Market Share by Application in 2024
- Figure 35. Global Cyclorotor (Cycloidal Propeller) Market Share by Application (2020-2025)
- Figure 36. Global Cyclorotor (Cycloidal Propeller) Market Share by Application in 2024
- Figure 37. Global Cyclorotor (Cycloidal Propeller) Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Cyclorotor (Cycloidal Propeller) Sales Market Share by Region (2020-2025)
- Figure 39. Global Cyclorotor (Cycloidal Propeller) Market Size Market Share by Region (2020-2025)
- Figure 40. North America Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Cyclorotor (Cycloidal Propeller) Sales Market Share by Country in 2024
- Figure 43. North America Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Cyclorotor (Cycloidal Propeller) Market Size Market Share by Country in 2024
- Figure 45. U.S. Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Cyclorotor (Cycloidal Propeller) Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Cyclorotor (Cycloidal Propeller) Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Cyclorotor (Cycloidal Propeller) Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Cyclorotor (Cycloidal Propeller) Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Cyclorotor (Cycloidal Propeller) Sales Market Share by Country in



#### 2024

Figure 53. Europe Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Cyclorotor (Cycloidal Propeller) Market Size Market Share by Country in 2024

Figure 55. Germany Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (K Units) Figure 66. Asia Pacific Cyclorotor (Cycloidal Propeller) Sales Market Share by Region in 2024

Figure 67. Asia Pacific Cyclorotor (Cycloidal Propeller) Market Size Market Share by Region in 2024

Figure 68. China Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Cyclorotor (Cycloidal Propeller) Sales and Growth Rate



(2020-2025) & (K Units)

Figure 73. South Korea Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (K Units)

Figure 79. South America Cyclorotor (Cycloidal Propeller) Sales Market Share by Country in 2024

Figure 80. South America Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (M USD)

Figure 81. South America Cyclorotor (Cycloidal Propeller) Market Size Market Share by Country in 2024

Figure 82. Brazil Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Cyclorotor (Cycloidal Propeller) Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Cyclorotor (Cycloidal Propeller) Market Size Market Share by Region in 2024



Figure 92. Saudi Arabia Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Cyclorotor (Cycloidal Propeller) Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Cyclorotor (Cycloidal Propeller) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Cyclorotor (Cycloidal Propeller) Production Market Share by Region (2020-2025)

Figure 103. North America Cyclorotor (Cycloidal Propeller) Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Cyclorotor (Cycloidal Propeller) Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Cyclorotor (Cycloidal Propeller) Production (K Units) Growth Rate (2020-2025)

Figure 106. China Cyclorotor (Cycloidal Propeller) Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Cyclorotor (Cycloidal Propeller) Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Cyclorotor (Cycloidal Propeller) Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Cyclorotor (Cycloidal Propeller) Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Cyclorotor (Cycloidal Propeller) Market Share Forecast by Type (2026-2033)

Figure 111. Global Cyclorotor (Cycloidal Propeller) Sales Forecast by Application



(2026-2033)

Figure 112. Global Cyclorotor (Cycloidal Propeller) Market Share Forecast by Application (2026-2033)



# I would like to order

Product name: Global Cyclorotor (Cycloidal Propeller) Market Research Report 2025(Status and

Outlook)

Product link: https://marketpublishers.com/r/C4B345019D98EN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C4B345019D98EN.html">https://marketpublishers.com/r/C4B345019D98EN.html</a>