

Global Electric Variable Pitch Propeller Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GA7DC63EA343EN.html>

Date: April 2026

Pages: 118

Price: US\$ 3,480.00 (Single User License)

ID: GA7DC63EA343EN

Abstracts

According to our (Global Info Research) latest study, the global Electric Variable Pitch Propeller market size was valued at US\$ 805 million in 2025 and is forecast to a readjusted size of US\$ 3106 million by 2032 with a CAGR of 21.2% during review period.

In 2025, global Electric Variable Pitch Propeller production reached approximately 60k units, with an average global market price of around US\$13k per unit.

An electric variable-pitch propeller uses an electric actuation system (motor/gear/screw mechanisms) to change blade pitch in flight, and can further enable constant-speed operation by actively adjusting blade angle to keep RPM constant across different phases. It integrates a variable-pitch hub, blades, electric pitch actuator, sensors (pitch/RPM), and control electronics. Compared with fixed-pitch propellers, it improves efficiency across a wider operating envelope, but increases system complexity, certification/validation workload, and cost—requiring robust control and safety design.

Upstream includes composite/metal blade materials (carbon/glass fibers and resins; aluminum/titanium), hub and precision mechanics (bearings, gears/screws, locks), electric actuators and sensors (pitch/RPM), power/control electronics (motor drives, algorithms, redundant power/wiring), and optional de-ice/protection components. Midstream players design and integrate the full variable-pitch system (hub mechanism, blade aerodynamics/noise, control calibration, durability/environment tests). Representative ecosystem examples include MT-Propeller's ELCOPROP® electrically controlled constant-speed variable-pitch line, Axalp's variable-pitch hub/blade systems for electric propulsion, and Dufour Aerospace programs using Mejzlik variable-pitch

blades with an in-house variable-pitch hub mechanism. Downstream spans electric fixed-wing aircraft, eVTOL/compound configurations, and premium UAVs requiring efficient thrust control across wide operating conditions.

The annual production capacity of a single-line Electric Variable Pitch Propeller is approximately 2k units, with a gross profit margin of approximately 20%–35%.

This report is a detailed and comprehensive analysis for global Electric Variable Pitch Propeller market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Electric Variable Pitch Propeller market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Electric Variable Pitch Propeller market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Electric Variable Pitch Propeller market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Electric Variable Pitch Propeller market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Electric Variable Pitch Propeller
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Electric Variable Pitch Propeller market

based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include MT Propellers Entwicklung, Woodcomp, Axsport Aviation, KievProp, E-PROPS, Airmaster Propellers, FP Propeller, Whirlwind Propellers, Avia Propeller, Lihang Intelligent Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Electric Variable Pitch Propeller market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Three-blade

Four-blade

Five-blade

Six-blade

Others

Market segment by Blade Materials

Aluminum Alloy

Carbon Fiber

Others

Market segment by Application

Airplane

Drone

Major players covered

MT Propellers Entwicklung

Woodcomp

Axsport Aviation

KievProp

E-PROPS

Airmaster Propellers

FP Propeller

Whirlwind Propellers

Avia Propeller

Lihang Intelligent Technology

Xihe Aviation Technology

Zongshen Aero Engine

Yuanhang Propellers

JXF Propeller

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Electric Variable Pitch Propeller product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Variable Pitch Propeller, with price, sales quantity, revenue, and global market share of Electric Variable Pitch Propeller from 2021 to 2026.

Chapter 3, the Electric Variable Pitch Propeller competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electric Variable Pitch Propeller breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Electric Variable Pitch Propeller market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Electric Variable Pitch Propeller.

Chapter 14 and 15, to describe Electric Variable Pitch Propeller sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Electric Variable Pitch Propeller Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Three-blade

1.3.3 Four-blade

1.3.4 Five-blade

1.3.5 Six-blade

1.3.6 Others

1.4 Market Analysis by Blade Materials

1.4.1 Overview: Global Electric Variable Pitch Propeller Consumption Value by Blade Materials: 2021 Versus 2025 Versus 2032

1.4.2 Aluminum Alloy

1.4.3 Carbon Fiber

1.4.4 Others

1.5 Market Analysis by Application

1.5.1 Overview: Global Electric Variable Pitch Propeller Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Airplane

1.5.3 Drone

1.6 Global Electric Variable Pitch Propeller Market Size & Forecast

1.6.1 Global Electric Variable Pitch Propeller Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Electric Variable Pitch Propeller Sales Quantity (2021-2032)

1.6.3 Global Electric Variable Pitch Propeller Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 MT Propellers Entwicklung

2.1.1 MT Propellers Entwicklung Details

2.1.2 MT Propellers Entwicklung Major Business

2.1.3 MT Propellers Entwicklung Electric Variable Pitch Propeller Product and Services

2.1.4 MT Propellers Entwicklung Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.1.5 MT Propellers Entwicklung Recent Developments/Updates
- 2.2 Woodcomp
 - 2.2.1 Woodcomp Details
 - 2.2.2 Woodcomp Major Business
 - 2.2.3 Woodcomp Electric Variable Pitch Propeller Product and Services
 - 2.2.4 Woodcomp Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Woodcomp Recent Developments/Updates
- 2.3 Axsport Aviation
 - 2.3.1 Axsport Aviation Details
 - 2.3.2 Axsport Aviation Major Business
 - 2.3.3 Axsport Aviation Electric Variable Pitch Propeller Product and Services
 - 2.3.4 Axsport Aviation Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Axsport Aviation Recent Developments/Updates
- 2.4 KievProp
 - 2.4.1 KievProp Details
 - 2.4.2 KievProp Major Business
 - 2.4.3 KievProp Electric Variable Pitch Propeller Product and Services
 - 2.4.4 KievProp Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 KievProp Recent Developments/Updates
- 2.5 E-PROPS
 - 2.5.1 E-PROPS Details
 - 2.5.2 E-PROPS Major Business
 - 2.5.3 E-PROPS Electric Variable Pitch Propeller Product and Services
 - 2.5.4 E-PROPS Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 E-PROPS Recent Developments/Updates
- 2.6 Airmaster Propellers
 - 2.6.1 Airmaster Propellers Details
 - 2.6.2 Airmaster Propellers Major Business
 - 2.6.3 Airmaster Propellers Electric Variable Pitch Propeller Product and Services
 - 2.6.4 Airmaster Propellers Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Airmaster Propellers Recent Developments/Updates
- 2.7 FP Propeller
 - 2.7.1 FP Propeller Details
 - 2.7.2 FP Propeller Major Business

- 2.7.3 FP Propeller Electric Variable Pitch Propeller Product and Services
- 2.7.4 FP Propeller Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 FP Propeller Recent Developments/Updates
- 2.8 Whirlwind Propellers
 - 2.8.1 Whirlwind Propellers Details
 - 2.8.2 Whirlwind Propellers Major Business
 - 2.8.3 Whirlwind Propellers Electric Variable Pitch Propeller Product and Services
 - 2.8.4 Whirlwind Propellers Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Whirlwind Propellers Recent Developments/Updates
- 2.9 Avia Propeller
 - 2.9.1 Avia Propeller Details
 - 2.9.2 Avia Propeller Major Business
 - 2.9.3 Avia Propeller Electric Variable Pitch Propeller Product and Services
 - 2.9.4 Avia Propeller Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Avia Propeller Recent Developments/Updates
- 2.10 Lihang Intelligent Technology
 - 2.10.1 Lihang Intelligent Technology Details
 - 2.10.2 Lihang Intelligent Technology Major Business
 - 2.10.3 Lihang Intelligent Technology Electric Variable Pitch Propeller Product and Services
 - 2.10.4 Lihang Intelligent Technology Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Lihang Intelligent Technology Recent Developments/Updates
- 2.11 Xihe Aviation Technology
 - 2.11.1 Xihe Aviation Technology Details
 - 2.11.2 Xihe Aviation Technology Major Business
 - 2.11.3 Xihe Aviation Technology Electric Variable Pitch Propeller Product and Services
 - 2.11.4 Xihe Aviation Technology Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Xihe Aviation Technology Recent Developments/Updates
- 2.12 Zongshen Aero Engine
 - 2.12.1 Zongshen Aero Engine Details
 - 2.12.2 Zongshen Aero Engine Major Business
 - 2.12.3 Zongshen Aero Engine Electric Variable Pitch Propeller Product and Services
 - 2.12.4 Zongshen Aero Engine Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.12.5 Zongshen Aero Engine Recent Developments/Updates
- 2.13 Yuanhang Propellers
 - 2.13.1 Yuanhang Propellers Details
 - 2.13.2 Yuanhang Propellers Major Business
 - 2.13.3 Yuanhang Propellers Electric Variable Pitch Propeller Product and Services
 - 2.13.4 Yuanhang Propellers Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Yuanhang Propellers Recent Developments/Updates
- 2.14 JXF Propeller
 - 2.14.1 JXF Propeller Details
 - 2.14.2 JXF Propeller Major Business
 - 2.14.3 JXF Propeller Electric Variable Pitch Propeller Product and Services
 - 2.14.4 JXF Propeller Electric Variable Pitch Propeller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 JXF Propeller Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ELECTRIC VARIABLE PITCH PROPELLER BY MANUFACTURER

- 3.1 Global Electric Variable Pitch Propeller Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Electric Variable Pitch Propeller Revenue by Manufacturer (2021-2026)
- 3.3 Global Electric Variable Pitch Propeller Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Electric Variable Pitch Propeller by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Electric Variable Pitch Propeller Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Electric Variable Pitch Propeller Manufacturer Market Share in 2025
- 3.5 Electric Variable Pitch Propeller Market: Overall Company Footprint Analysis
 - 3.5.1 Electric Variable Pitch Propeller Market: Region Footprint
 - 3.5.2 Electric Variable Pitch Propeller Market: Company Product Type Footprint
 - 3.5.3 Electric Variable Pitch Propeller Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Electric Variable Pitch Propeller Market Size by Region
 - 4.1.1 Global Electric Variable Pitch Propeller Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Electric Variable Pitch Propeller Consumption Value by Region

(2021-2032)

- 4.1.3 Global Electric Variable Pitch Propeller Average Price by Region (2021-2032)
- 4.2 North America Electric Variable Pitch Propeller Consumption Value (2021-2032)
- 4.3 Europe Electric Variable Pitch Propeller Consumption Value (2021-2032)
- 4.4 Asia-Pacific Electric Variable Pitch Propeller Consumption Value (2021-2032)
- 4.5 South America Electric Variable Pitch Propeller Consumption Value (2021-2032)
- 4.6 Middle East & Africa Electric Variable Pitch Propeller Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Electric Variable Pitch Propeller Sales Quantity by Type (2021-2032)
- 5.2 Global Electric Variable Pitch Propeller Consumption Value by Type (2021-2032)
- 5.3 Global Electric Variable Pitch Propeller Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Electric Variable Pitch Propeller Sales Quantity by Application (2021-2032)
- 6.2 Global Electric Variable Pitch Propeller Consumption Value by Application (2021-2032)
- 6.3 Global Electric Variable Pitch Propeller Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Electric Variable Pitch Propeller Sales Quantity by Type (2021-2032)
- 7.2 North America Electric Variable Pitch Propeller Sales Quantity by Application (2021-2032)
- 7.3 North America Electric Variable Pitch Propeller Market Size by Country
 - 7.3.1 North America Electric Variable Pitch Propeller Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Electric Variable Pitch Propeller Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Electric Variable Pitch Propeller Sales Quantity by Type (2021-2032)

8.2 Europe Electric Variable Pitch Propeller Sales Quantity by Application (2021-2032)

8.3 Europe Electric Variable Pitch Propeller Market Size by Country

8.3.1 Europe Electric Variable Pitch Propeller Sales Quantity by Country (2021-2032)

8.3.2 Europe Electric Variable Pitch Propeller Consumption Value by Country
(2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Electric Variable Pitch Propeller Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Electric Variable Pitch Propeller Sales Quantity by Application
(2021-2032)

9.3 Asia-Pacific Electric Variable Pitch Propeller Market Size by Region

9.3.1 Asia-Pacific Electric Variable Pitch Propeller Sales Quantity by Region
(2021-2032)

9.3.2 Asia-Pacific Electric Variable Pitch Propeller Consumption Value by Region
(2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Electric Variable Pitch Propeller Sales Quantity by Type
(2021-2032)

10.2 South America Electric Variable Pitch Propeller Sales Quantity by Application
(2021-2032)

10.3 South America Electric Variable Pitch Propeller Market Size by Country

10.3.1 South America Electric Variable Pitch Propeller Sales Quantity by Country
(2021-2032)

10.3.2 South America Electric Variable Pitch Propeller Consumption Value by Country
(2021-2032)

- 10.3.3 Brazil Market Size and Forecast (2021-2032)
- 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Electric Variable Pitch Propeller Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Electric Variable Pitch Propeller Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Electric Variable Pitch Propeller Market Size by Country
 - 11.3.1 Middle East & Africa Electric Variable Pitch Propeller Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Electric Variable Pitch Propeller Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Electric Variable Pitch Propeller Market Drivers
- 12.2 Electric Variable Pitch Propeller Market Restraints
- 12.3 Electric Variable Pitch Propeller Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Electric Variable Pitch Propeller and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Electric Variable Pitch Propeller
- 13.3 Electric Variable Pitch Propeller Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Electric Variable Pitch Propeller Typical Distributors

14.3 Electric Variable Pitch Propeller Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Electric Variable Pitch Propeller Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Electric Variable Pitch Propeller Consumption Value by Blade Materials, (USD Million), 2021 & 2025 & 2032

Table 3. Global Electric Variable Pitch Propeller Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. MT Propellers Entwicklung Basic Information, Manufacturing Base and Competitors

Table 5. MT Propellers Entwicklung Major Business

Table 6. MT Propellers Entwicklung Electric Variable Pitch Propeller Product and Services

Table 7. MT Propellers Entwicklung Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. MT Propellers Entwicklung Recent Developments/Updates

Table 9. Woodcomp Basic Information, Manufacturing Base and Competitors

Table 10. Woodcomp Major Business

Table 11. Woodcomp Electric Variable Pitch Propeller Product and Services

Table 12. Woodcomp Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Woodcomp Recent Developments/Updates

Table 14. Axsport Aviation Basic Information, Manufacturing Base and Competitors

Table 15. Axsport Aviation Major Business

Table 16. Axsport Aviation Electric Variable Pitch Propeller Product and Services

Table 17. Axsport Aviation Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Axsport Aviation Recent Developments/Updates

Table 19. KievProp Basic Information, Manufacturing Base and Competitors

Table 20. KievProp Major Business

Table 21. KievProp Electric Variable Pitch Propeller Product and Services

Table 22. KievProp Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. KievProp Recent Developments/Updates

- Table 24. E-PROPS Basic Information, Manufacturing Base and Competitors
- Table 25. E-PROPS Major Business
- Table 26. E-PROPS Electric Variable Pitch Propeller Product and Services
- Table 27. E-PROPS Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 28. E-PROPS Recent Developments/Updates
- Table 29. Airmaster Propellers Basic Information, Manufacturing Base and Competitors
- Table 30. Airmaster Propellers Major Business
- Table 31. Airmaster Propellers Electric Variable Pitch Propeller Product and Services
- Table 32. Airmaster Propellers Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 33. Airmaster Propellers Recent Developments/Updates
- Table 34. FP Propeller Basic Information, Manufacturing Base and Competitors
- Table 35. FP Propeller Major Business
- Table 36. FP Propeller Electric Variable Pitch Propeller Product and Services
- Table 37. FP Propeller Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 38. FP Propeller Recent Developments/Updates
- Table 39. Whirlwind Propellers Basic Information, Manufacturing Base and Competitors
- Table 40. Whirlwind Propellers Major Business
- Table 41. Whirlwind Propellers Electric Variable Pitch Propeller Product and Services
- Table 42. Whirlwind Propellers Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 43. Whirlwind Propellers Recent Developments/Updates
- Table 44. Avia Propeller Basic Information, Manufacturing Base and Competitors
- Table 45. Avia Propeller Major Business
- Table 46. Avia Propeller Electric Variable Pitch Propeller Product and Services
- Table 47. Avia Propeller Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 48. Avia Propeller Recent Developments/Updates
- Table 49. Lihang Intelligent Technology Basic Information, Manufacturing Base and Competitors
- Table 50. Lihang Intelligent Technology Major Business
- Table 51. Lihang Intelligent Technology Electric Variable Pitch Propeller Product and Services

Table 52. Lihang Intelligent Technology Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 53. Lihang Intelligent Technology Recent Developments/Updates

Table 54. Xihe Aviation Technology Basic Information, Manufacturing Base and Competitors

Table 55. Xihe Aviation Technology Major Business

Table 56. Xihe Aviation Technology Electric Variable Pitch Propeller Product and Services

Table 57. Xihe Aviation Technology Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 58. Xihe Aviation Technology Recent Developments/Updates

Table 59. Zongshen Aero Engine Basic Information, Manufacturing Base and Competitors

Table 60. Zongshen Aero Engine Major Business

Table 61. Zongshen Aero Engine Electric Variable Pitch Propeller Product and Services

Table 62. Zongshen Aero Engine Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. Zongshen Aero Engine Recent Developments/Updates

Table 64. Yuanhang Propellers Basic Information, Manufacturing Base and Competitors

Table 65. Yuanhang Propellers Major Business

Table 66. Yuanhang Propellers Electric Variable Pitch Propeller Product and Services

Table 67. Yuanhang Propellers Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. Yuanhang Propellers Recent Developments/Updates

Table 69. JXF Propeller Basic Information, Manufacturing Base and Competitors

Table 70. JXF Propeller Major Business

Table 71. JXF Propeller Electric Variable Pitch Propeller Product and Services

Table 72. JXF Propeller Electric Variable Pitch Propeller Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 73. JXF Propeller Recent Developments/Updates

Table 74. Global Electric Variable Pitch Propeller Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 75. Global Electric Variable Pitch Propeller Revenue by Manufacturer (2021-2026) & (USD Million)

Table 76. Global Electric Variable Pitch Propeller Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 77. Market Position of Manufacturers in Electric Variable Pitch Propeller, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 78. Head Office and Electric Variable Pitch Propeller Production Site of Key Manufacturer

Table 79. Electric Variable Pitch Propeller Market: Company Product Type Footprint

Table 80. Electric Variable Pitch Propeller Market: Company Product Application Footprint

Table 81. Electric Variable Pitch Propeller New Market Entrants and Barriers to Market Entry

Table 82. Electric Variable Pitch Propeller Mergers, Acquisition, Agreements, and Collaborations

Table 83. Global Electric Variable Pitch Propeller Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 84. Global Electric Variable Pitch Propeller Sales Quantity by Region (2021-2026) & (K Units)

Table 85. Global Electric Variable Pitch Propeller Sales Quantity by Region (2027-2032) & (K Units)

Table 86. Global Electric Variable Pitch Propeller Consumption Value by Region (2021-2026) & (USD Million)

Table 87. Global Electric Variable Pitch Propeller Consumption Value by Region (2027-2032) & (USD Million)

Table 88. Global Electric Variable Pitch Propeller Average Price by Region (2021-2026) & (US\$/Unit)

Table 89. Global Electric Variable Pitch Propeller Average Price by Region (2027-2032) & (US\$/Unit)

Table 90. Global Electric Variable Pitch Propeller Sales Quantity by Type (2021-2026) & (K Units)

Table 91. Global Electric Variable Pitch Propeller Sales Quantity by Type (2027-2032) & (K Units)

Table 92. Global Electric Variable Pitch Propeller Consumption Value by Type (2021-2026) & (USD Million)

Table 93. Global Electric Variable Pitch Propeller Consumption Value by Type (2027-2032) & (USD Million)

Table 94. Global Electric Variable Pitch Propeller Average Price by Type (2021-2026) & (US\$/Unit)

Table 95. Global Electric Variable Pitch Propeller Average Price by Type (2027-2032) & (US\$/Unit)

Table 96. Global Electric Variable Pitch Propeller Sales Quantity by Application (2021-2026) & (K Units)

Table 97. Global Electric Variable Pitch Propeller Sales Quantity by Application (2027-2032) & (K Units)

Table 98. Global Electric Variable Pitch Propeller Consumption Value by Application (2021-2026) & (USD Million)

Table 99. Global Electric Variable Pitch Propeller Consumption Value by Application (2027-2032) & (USD Million)

Table 100. Global Electric Variable Pitch Propeller Average Price by Application (2021-2026) & (US\$/Unit)

Table 101. Global Electric Variable Pitch Propeller Average Price by Application (2027-2032) & (US\$/Unit)

Table 102. North America Electric Variable Pitch Propeller Sales Quantity by Type (2021-2026) & (K Units)

Table 103. North America Electric Variable Pitch Propeller Sales Quantity by Type (2027-2032) & (K Units)

Table 104. North America Electric Variable Pitch Propeller Sales Quantity by Application (2021-2026) & (K Units)

Table 105. North America Electric Variable Pitch Propeller Sales Quantity by Application (2027-2032) & (K Units)

Table 106. North America Electric Variable Pitch Propeller Sales Quantity by Country (2021-2026) & (K Units)

Table 107. North America Electric Variable Pitch Propeller Sales Quantity by Country (2027-2032) & (K Units)

Table 108. North America Electric Variable Pitch Propeller Consumption Value by Country (2021-2026) & (USD Million)

Table 109. North America Electric Variable Pitch Propeller Consumption Value by Country (2027-2032) & (USD Million)

Table 110. Europe Electric Variable Pitch Propeller Sales Quantity by Type (2021-2026) & (K Units)

Table 111. Europe Electric Variable Pitch Propeller Sales Quantity by Type (2027-2032) & (K Units)

Table 112. Europe Electric Variable Pitch Propeller Sales Quantity by Application (2021-2026) & (K Units)

Table 113. Europe Electric Variable Pitch Propeller Sales Quantity by Application (2027-2032) & (K Units)

Table 114. Europe Electric Variable Pitch Propeller Sales Quantity by Country (2021-2026) & (K Units)

Table 115. Europe Electric Variable Pitch Propeller Sales Quantity by Country

(2027-2032) & (K Units)

Table 116. Europe Electric Variable Pitch Propeller Consumption Value by Country (2021-2026) & (USD Million)

Table 117. Europe Electric Variable Pitch Propeller Consumption Value by Country (2027-2032) & (USD Million)

Table 118. Asia-Pacific Electric Variable Pitch Propeller Sales Quantity by Type (2021-2026) & (K Units)

Table 119. Asia-Pacific Electric Variable Pitch Propeller Sales Quantity by Type (2027-2032) & (K Units)

Table 120. Asia-Pacific Electric Variable Pitch Propeller Sales Quantity by Application (2021-2026) & (K Units)

Table 121. Asia-Pacific Electric Variable Pitch Propeller Sales Quantity by Application (2027-2032) & (K Units)

Table 122. Asia-Pacific Electric Variable Pitch Propeller Sales Quantity by Region (2021-2026) & (K Units)

Table 123. Asia-Pacific Electric Variable Pitch Propeller Sales Quantity by Region (2027-2032) & (K Units)

Table 124. Asia-Pacific Electric Variable Pitch Propeller Consumption Value by Region (2021-2026) & (USD Million)

Table 125. Asia-Pacific Electric Variable Pitch Propeller Consumption Value by Region (2027-2032) & (USD Million)

Table 126. South America Electric Variable Pitch Propeller Sales Quantity by Type (2021-2026) & (K Units)

Table 127. South America Electric Variable Pitch Propeller Sales Quantity by Type (2027-2032) & (K Units)

Table 128. South America Electric Variable Pitch Propeller Sales Quantity by Application (2021-2026) & (K Units)

Table 129. South America Electric Variable Pitch Propeller Sales Quantity by Application (2027-2032) & (K Units)

Table 130. South America Electric Variable Pitch Propeller Sales Quantity by Country (2021-2026) & (K Units)

Table 131. South America Electric Variable Pitch Propeller Sales Quantity by Country (2027-2032) & (K Units)

Table 132. South America Electric Variable Pitch Propeller Consumption Value by Country (2021-2026) & (USD Million)

Table 133. South America Electric Variable Pitch Propeller Consumption Value by Country (2027-2032) & (USD Million)

Table 134. Middle East & Africa Electric Variable Pitch Propeller Sales Quantity by Type (2021-2026) & (K Units)

Table 135. Middle East & Africa Electric Variable Pitch Propeller Sales Quantity by Type (2027-2032) & (K Units)

Table 136. Middle East & Africa Electric Variable Pitch Propeller Sales Quantity by Application (2021-2026) & (K Units)

Table 137. Middle East & Africa Electric Variable Pitch Propeller Sales Quantity by Application (2027-2032) & (K Units)

Table 138. Middle East & Africa Electric Variable Pitch Propeller Sales Quantity by Country (2021-2026) & (K Units)

Table 139. Middle East & Africa Electric Variable Pitch Propeller Sales Quantity by Country (2027-2032) & (K Units)

Table 140. Middle East & Africa Electric Variable Pitch Propeller Consumption Value by Country (2021-2026) & (USD Million)

Table 141. Middle East & Africa Electric Variable Pitch Propeller Consumption Value by Country (2027-2032) & (USD Million)

Table 142. Electric Variable Pitch Propeller Raw Material

Table 143. Key Manufacturers of Electric Variable Pitch Propeller Raw Materials

Table 144. Electric Variable Pitch Propeller Typical Distributors

Table 145. Electric Variable Pitch Propeller Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Electric Variable Pitch Propeller Picture

Figure 2. Global Electric Variable Pitch Propeller Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Electric Variable Pitch Propeller Revenue Market Share by Type in 2025

Figure 4. Three-blade Examples

Figure 5. Four-blade Examples

Figure 6. Five-blade Examples

Figure 7. Six-blade Examples

Figure 8. Others Examples

Figure 9. Global Electric Variable Pitch Propeller Revenue by Blade Materials, (USD Million), 2021 & 2025 & 2032

Figure 10. Global Electric Variable Pitch Propeller Revenue Market Share by Blade Materials in 2025

Figure 11. Aluminum Alloy Examples

Figure 12. Carbon Fiber Examples

Figure 13. Others Examples

Figure 14. Global Electric Variable Pitch Propeller Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 15. Global Electric Variable Pitch Propeller Revenue Market Share by Application in 2025

Figure 16. Airplane Examples

Figure 17. Drone Examples

Figure 18. Global Electric Variable Pitch Propeller Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 19. Global Electric Variable Pitch Propeller Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 20. Global Electric Variable Pitch Propeller Sales Quantity (2021-2032) & (K Units)

Figure 21. Global Electric Variable Pitch Propeller Price (2021-2032) & (US\$/Unit)

Figure 22. Global Electric Variable Pitch Propeller Sales Quantity Market Share by Manufacturer in 2025

Figure 23. Global Electric Variable Pitch Propeller Revenue Market Share by Manufacturer in 2025

Figure 24. Producer Shipments of Electric Variable Pitch Propeller by Manufacturer

Sales (\$MM) and Market Share (%): 2025

Figure 25. Top 3 Electric Variable Pitch Propeller Manufacturer (Revenue) Market Share in 2025

Figure 26. Top 6 Electric Variable Pitch Propeller Manufacturer (Revenue) Market Share in 2025

Figure 27. Global Electric Variable Pitch Propeller Sales Quantity Market Share by Region (2021-2032)

Figure 28. Global Electric Variable Pitch Propeller Consumption Value Market Share by Region (2021-2032)

Figure 29. North America Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 30. Europe Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 31. Asia-Pacific Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 32. South America Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 33. Middle East & Africa Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 34. Global Electric Variable Pitch Propeller Sales Quantity Market Share by Type (2021-2032)

Figure 35. Global Electric Variable Pitch Propeller Consumption Value Market Share by Type (2021-2032)

Figure 36. Global Electric Variable Pitch Propeller Average Price by Type (2021-2032) & (US\$/Unit)

Figure 37. Global Electric Variable Pitch Propeller Sales Quantity Market Share by Application (2021-2032)

Figure 38. Global Electric Variable Pitch Propeller Revenue Market Share by Application (2021-2032)

Figure 39. Global Electric Variable Pitch Propeller Average Price by Application (2021-2032) & (US\$/Unit)

Figure 40. North America Electric Variable Pitch Propeller Sales Quantity Market Share by Type (2021-2032)

Figure 41. North America Electric Variable Pitch Propeller Sales Quantity Market Share by Application (2021-2032)

Figure 42. North America Electric Variable Pitch Propeller Sales Quantity Market Share by Country (2021-2032)

Figure 43. North America Electric Variable Pitch Propeller Consumption Value Market Share by Country (2021-2032)

Figure 44. United States Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 45. Canada Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 46. Mexico Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 47. Europe Electric Variable Pitch Propeller Sales Quantity Market Share by Type (2021-2032)

Figure 48. Europe Electric Variable Pitch Propeller Sales Quantity Market Share by Application (2021-2032)

Figure 49. Europe Electric Variable Pitch Propeller Sales Quantity Market Share by Country (2021-2032)

Figure 50. Europe Electric Variable Pitch Propeller Consumption Value Market Share by Country (2021-2032)

Figure 51. Germany Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 52. France Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 53. United Kingdom Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 54. Russia Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 55. Italy Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 56. Asia-Pacific Electric Variable Pitch Propeller Sales Quantity Market Share by Type (2021-2032)

Figure 57. Asia-Pacific Electric Variable Pitch Propeller Sales Quantity Market Share by Application (2021-2032)

Figure 58. Asia-Pacific Electric Variable Pitch Propeller Sales Quantity Market Share by Region (2021-2032)

Figure 59. Asia-Pacific Electric Variable Pitch Propeller Consumption Value Market Share by Region (2021-2032)

Figure 60. China Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 61. Japan Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 62. South Korea Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 63. India Electric Variable Pitch Propeller Consumption Value (2021-2032) &

(USD Million)

Figure 64. Southeast Asia Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 65. Australia Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 66. South America Electric Variable Pitch Propeller Sales Quantity Market Share by Type (2021-2032)

Figure 67. South America Electric Variable Pitch Propeller Sales Quantity Market Share by Application (2021-2032)

Figure 68. South America Electric Variable Pitch Propeller Sales Quantity Market Share by Country (2021-2032)

Figure 69. South America Electric Variable Pitch Propeller Consumption Value Market Share by Country (2021-2032)

Figure 70. Brazil Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 71. Argentina Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 72. Middle East & Africa Electric Variable Pitch Propeller Sales Quantity Market Share by Type (2021-2032)

Figure 73. Middle East & Africa Electric Variable Pitch Propeller Sales Quantity Market Share by Application (2021-2032)

Figure 74. Middle East & Africa Electric Variable Pitch Propeller Sales Quantity Market Share by Country (2021-2032)

Figure 75. Middle East & Africa Electric Variable Pitch Propeller Consumption Value Market Share by Country (2021-2032)

Figure 76. Turkey Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 77. Egypt Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 78. Saudi Arabia Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 79. South Africa Electric Variable Pitch Propeller Consumption Value (2021-2032) & (USD Million)

Figure 80. Electric Variable Pitch Propeller Market Drivers

Figure 81. Electric Variable Pitch Propeller Market Restraints

Figure 82. Electric Variable Pitch Propeller Market Trends

Figure 83. Porters Five Forces Analysis

Figure 84. Manufacturing Cost Structure Analysis of Electric Variable Pitch Propeller in 2025

Figure 85. Manufacturing Process Analysis of Electric Variable Pitch Propeller

Figure 86. Electric Variable Pitch Propeller Industrial Chain

Figure 87. Sales Channel: Direct to End-User vs Distributors

Figure 88. Direct Channel Pros & Cons

Figure 89. Indirect Channel Pros & Cons

Figure 90. Methodology

Figure 91. Research Process and Data Source

I would like to order

Product name: Global Electric Variable Pitch Propeller Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GA7DC63EA343EN.html>

Price: US\$ 3,480.00 (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 <https://marketpublishers.com/r/GA7DC63EA343EN.html>