

# **Global Plant Protection UAV Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030**

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## **Abstracts**

According to our (Global Info Research) latest study, the global Plant Protection UAV market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

A plant protection unmanned aerial vehicle (UAV) is a type of operation equipment that integrates pesticide spray equipment on a UAV to spray pesticides on crops.

The Global Info Research report includes an overview of the development of the Plant Protection UAV industry chain, the market status of Agriculture (4 Rotors, 6 Rotors), Forestry (4 Rotors, 6 Rotors), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Plant Protection UAV.

Regionally, the report analyzes the Plant Protection UAV markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Plant Protection UAV market, with robust domestic demand, supportive policies, and a strong manufacturing base.

### **Key Features:**

The report presents comprehensive understanding of the Plant Protection UAV market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Plant Protection UAV industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., 4 Rotors, 6 Rotors).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Plant Protection UAV market.

**Regional Analysis:** The report involves examining the Plant Protection UAV market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Plant Protection UAV market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Plant Protection UAV:

**Company Analysis:** Report covers individual Plant Protection UAV manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Plant Protection UAV This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Agriculture, Forestry).

**Technology Analysis:** Report covers specific technologies relevant to Plant Protection UAV. It assesses the current state, advancements, and potential future developments in Plant Protection UAV areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers,

the report present insights into the competitive landscape of the Plant Protection UAV market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

Plant Protection UAV market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

4 Rotors

6 Rotors

#### Market segment by Application

Agriculture

Forestry

#### Major players covered

DJI

XAG

Hanhe

Yuren Agricultural Aviation

Harris Aerial

Kray

AirBoard

TTA

AeroVironment

PrecisionHawk Inc. (U.S.)

American Robotics

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 Plant Protection UAV product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Plant Protection UAV, with price, sales, revenue and global market share of Plant Protection UAV from 2019 to 2024.

Chapter 3, the Plant Protection UAV competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Plant Protection UAV breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Plant Protection UAV market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Plant Protection UAV.

Chapter 14 and 15, to describe Plant Protection UAV sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope of Plant Protection UAV

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

##### 1.3.1 Overview: Global Plant Protection UAV Consumption Value by Type: 2019 Versus 2023 Versus 2030

##### 1.3.2 4 Rotors

##### 1.3.3 6 Rotors

#### 1.4 Market Analysis by Application

##### 1.4.1 Overview: Global Plant Protection UAV Consumption Value by Application: 2019 Versus 2023 Versus 2030

##### 1.4.2 Agriculture

##### 1.4.3 Forestry

#### 1.5 Global Plant Protection UAV Market Size & Forecast

##### 1.5.1 Global Plant Protection UAV Consumption Value (2019 & 2023 & 2030)

##### 1.5.2 Global Plant Protection UAV Sales Quantity (2019-2030)

##### 1.5.3 Global Plant Protection UAV Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

#### 2.1 DJI

##### 2.1.1 DJI Details

##### 2.1.2 DJI Major Business

##### 2.1.3 DJI Plant Protection UAV Product and Services

##### 2.1.4 DJI Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

##### 2.1.5 DJI Recent Developments/Updates

#### 2.2 XAG

##### 2.2.1 XAG Details

##### 2.2.2 XAG Major Business

##### 2.2.3 XAG Plant Protection UAV Product and Services

##### 2.2.4 XAG Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

##### 2.2.5 XAG Recent Developments/Updates

#### 2.3 Hanhe

##### 2.3.1 Hanhe Details

- 2.3.2 Hanhe Major Business
- 2.3.3 Hanhe Plant Protection UAV Product and Services
- 2.3.4 Hanhe Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Hanhe Recent Developments/Updates
- 2.4 Yuren Agricultural Aviation
  - 2.4.1 Yuren Agricultural Aviation Details
  - 2.4.2 Yuren Agricultural Aviation Major Business
  - 2.4.3 Yuren Agricultural Aviation Plant Protection UAV Product and Services
  - 2.4.4 Yuren Agricultural Aviation Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Yuren Agricultural Aviation Recent Developments/Updates
- 2.5 Harris Aerial
  - 2.5.1 Harris Aerial Details
  - 2.5.2 Harris Aerial Major Business
  - 2.5.3 Harris Aerial Plant Protection UAV Product and Services
  - 2.5.4 Harris Aerial Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Harris Aerial Recent Developments/Updates
- 2.6 Kray
  - 2.6.1 Kray Details
  - 2.6.2 Kray Major Business
  - 2.6.3 Kray Plant Protection UAV Product and Services
  - 2.6.4 Kray Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Kray Recent Developments/Updates
- 2.7 AirBoard
  - 2.7.1 AirBoard Details
  - 2.7.2 AirBoard Major Business
  - 2.7.3 AirBoard Plant Protection UAV Product and Services
  - 2.7.4 AirBoard Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 AirBoard Recent Developments/Updates
- 2.8 TTA
  - 2.8.1 TTA Details
  - 2.8.2 TTA Major Business
  - 2.8.3 TTA Plant Protection UAV Product and Services
  - 2.8.4 TTA Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 TTA Recent Developments/Updates
- 2.9 AeroVironment
  - 2.9.1 AeroVironment Details
  - 2.9.2 AeroVironment Major Business
  - 2.9.3 AeroVironment Plant Protection UAV Product and Services
  - 2.9.4 AeroVironment Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 AeroVironment Recent Developments/Updates
- 2.10 PrecisionHawk Inc. (U.S.)
  - 2.10.1 PrecisionHawk Inc. (U.S.) Details
  - 2.10.2 PrecisionHawk Inc. (U.S.) Major Business
  - 2.10.3 PrecisionHawk Inc. (U.S.) Plant Protection UAV Product and Services
  - 2.10.4 PrecisionHawk Inc. (U.S.) Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 PrecisionHawk Inc. (U.S.) Recent Developments/Updates
- 2.11 American Robotics
  - 2.11.1 American Robotics Details
  - 2.11.2 American Robotics Major Business
  - 2.11.3 American Robotics Plant Protection UAV Product and Services
  - 2.11.4 American Robotics Plant Protection UAV Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 American Robotics Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: PLANT PROTECTION UAV BY MANUFACTURER**

- 3.1 Global Plant Protection UAV Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Plant Protection UAV Revenue by Manufacturer (2019-2024)
- 3.3 Global Plant Protection UAV Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Plant Protection UAV by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Plant Protection UAV Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Plant Protection UAV Manufacturer Market Share in 2023
- 3.5 Plant Protection UAV Market: Overall Company Footprint Analysis
  - 3.5.1 Plant Protection UAV Market: Region Footprint
  - 3.5.2 Plant Protection UAV Market: Company Product Type Footprint
  - 3.5.3 Plant Protection UAV 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 Plant Protection UAV Market Size by Region**

- 4.1.1 Global Plant Protection UAV Sales Quantity by Region (2019-2030)
- 4.1.2 Global Plant Protection UAV Consumption Value by Region (2019-2030)
- 4.1.3 Global Plant Protection UAV Average Price by Region (2019-2030)

### **4.2 North America Plant Protection UAV Consumption Value (2019-2030)**

### **4.3 Europe Plant Protection UAV Consumption Value (2019-2030)**

### **4.4 Asia-Pacific Plant Protection UAV Consumption Value (2019-2030)**

### **4.5 South America Plant Protection UAV Consumption Value (2019-2030)**

### **4.6 Middle East and Africa Plant Protection UAV Consumption Value (2019-2030)**

## **5 MARKET SEGMENT BY TYPE**

### **5.1 Global Plant Protection UAV Sales Quantity by Type (2019-2030)**

### **5.2 Global Plant Protection UAV Consumption Value by Type (2019-2030)**

### **5.3 Global Plant Protection UAV Average Price by Type (2019-2030)**

## **6 MARKET SEGMENT BY APPLICATION**

### **6.1 Global Plant Protection UAV Sales Quantity by Application (2019-2030)**

### **6.2 Global Plant Protection UAV Consumption Value by Application (2019-2030)**

### **6.3 Global Plant Protection UAV Average Price by Application (2019-2030)**

## **7 NORTH AMERICA**

### **7.1 North America Plant Protection UAV Sales Quantity by Type (2019-2030)**

### **7.2 North America Plant Protection UAV Sales Quantity by Application (2019-2030)**

### **7.3 North America Plant Protection UAV Market Size by Country**

#### **7.3.1 North America Plant Protection UAV Sales Quantity by Country (2019-2030)**

#### **7.3.2 North America Plant Protection UAV Consumption Value by Country (2019-2030)**

#### **7.3.3 United States Market Size and Forecast (2019-2030)**

#### **7.3.4 Canada Market Size and Forecast (2019-2030)**

#### **7.3.5 Mexico Market Size and Forecast (2019-2030)**

## **8 EUROPE**

### **8.1 Europe Plant Protection UAV Sales Quantity by Type (2019-2030)**

- 8.2 Europe Plant Protection UAV Sales Quantity by Application (2019-2030)
- 8.3 Europe Plant Protection UAV Market Size by Country
  - 8.3.1 Europe Plant Protection UAV Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Plant Protection UAV Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Plant Protection UAV Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Plant Protection UAV Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Plant Protection UAV Market Size by Region
  - 9.3.1 Asia-Pacific Plant Protection UAV Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Plant Protection UAV Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America Plant Protection UAV Sales Quantity by Type (2019-2030)
- 10.2 South America Plant Protection UAV Sales Quantity by Application (2019-2030)
- 10.3 South America Plant Protection UAV Market Size by Country
  - 10.3.1 South America Plant Protection UAV Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Plant Protection UAV Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Plant Protection UAV Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Plant Protection UAV Sales Quantity by Application

(2019-2030)

11.3 Middle East & Africa Plant Protection UAV Market Size by Country

11.3.1 Middle East & Africa Plant Protection UAV Sales Quantity by Country

(2019-2030)

11.3.2 Middle East & Africa Plant Protection UAV Consumption Value by Country

(2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

12.1 Plant Protection UAV Market Drivers

12.2 Plant Protection UAV Market Restraints

12.3 Plant Protection UAV 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 Plant Protection UAV and Key Manufacturers

13.2 Manufacturing Costs Percentage of Plant Protection UAV

13.3 Plant Protection UAV Production Process

13.4 Plant Protection UAV Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Plant Protection UAV Typical Distributors

14.3 Plant Protection UAV 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 Plant Protection UAV Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Plant Protection UAV Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. DJI Basic Information, Manufacturing Base and Competitors

Table 4. DJI Major Business

Table 5. DJI Plant Protection UAV Product and Services

Table 6. DJI Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. DJI Recent Developments/Updates

Table 8. XAG Basic Information, Manufacturing Base and Competitors

Table 9. XAG Major Business

Table 10. XAG Plant Protection UAV Product and Services

Table 11. XAG Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. XAG Recent Developments/Updates

Table 13. Hanhe Basic Information, Manufacturing Base and Competitors

Table 14. Hanhe Major Business

Table 15. Hanhe Plant Protection UAV Product and Services

Table 16. Hanhe Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Hanhe Recent Developments/Updates

Table 18. Yuren Agricultural Aviation Basic Information, Manufacturing Base and Competitors

Table 19. Yuren Agricultural Aviation Major Business

Table 20. Yuren Agricultural Aviation Plant Protection UAV Product and Services

Table 21. Yuren Agricultural Aviation Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Yuren Agricultural Aviation Recent Developments/Updates

Table 23. Harris Aerial Basic Information, Manufacturing Base and Competitors

Table 24. Harris Aerial Major Business

Table 25. Harris Aerial Plant Protection UAV Product and Services

Table 26. Harris Aerial Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Harris Aerial Recent Developments/Updates
Table 28. Kray Basic Information, Manufacturing Base and Competitors
Table 29. Kray Major Business
Table 30. Kray Plant Protection UAV Product and Services
Table 31. Kray Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 32. Kray Recent Developments/Updates
Table 33. AirBoard Basic Information, Manufacturing Base and Competitors
Table 34. AirBoard Major Business
Table 35. AirBoard Plant Protection UAV Product and Services
Table 36. AirBoard Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 37. AirBoard Recent Developments/Updates
Table 38. TTA Basic Information, Manufacturing Base and Competitors
Table 39. TTA Major Business
Table 40. TTA Plant Protection UAV Product and Services
Table 41. TTA Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 42. TTA Recent Developments/Updates
Table 43. AeroVironment Basic Information, Manufacturing Base and Competitors
Table 44. AeroVironment Major Business
Table 45. AeroVironment Plant Protection UAV Product and Services
Table 46. AeroVironment Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 47. AeroVironment Recent Developments/Updates
Table 48. PrecisionHawk Inc. (U.S.) Basic Information, Manufacturing Base and Competitors
Table 49. PrecisionHawk Inc. (U.S.) Major Business
Table 50. PrecisionHawk Inc. (U.S.) Plant Protection UAV Product and Services
Table 51. PrecisionHawk Inc. (U.S.) Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 52. PrecisionHawk Inc. (U.S.) Recent Developments/Updates
Table 53. American Robotics Basic Information, Manufacturing Base and Competitors
Table 54. American Robotics Major Business
Table 55. American Robotics Plant Protection UAV Product and Services
Table 56. American Robotics Plant Protection UAV Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 57. American Robotics Recent Developments/Updates



Table 58. Global Plant Protection UAV Sales Quantity by Manufacturer (2019-2024) & (Units)

Table 59. Global Plant Protection UAV Revenue by Manufacturer (2019-2024) & (USD Million)

Table 60. Global Plant Protection UAV Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 61. Market Position of Manufacturers in Plant Protection UAV, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 62. Head Office and Plant Protection UAV Production Site of Key Manufacturer

Table 63. Plant Protection UAV Market: Company Product Type Footprint

Table 64. Plant Protection UAV Market: Company Product Application Footprint

Table 65. Plant Protection UAV New Market Entrants and Barriers to Market Entry

Table 66. Plant Protection UAV Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Plant Protection UAV Sales Quantity by Region (2019-2024) & (Units)

Table 68. Global Plant Protection UAV Sales Quantity by Region (2025-2030) & (Units)

Table 69. Global Plant Protection UAV Consumption Value by Region (2019-2024) & (USD Million)

Table 70. Global Plant Protection UAV Consumption Value by Region (2025-2030) & (USD Million)

Table 71. Global Plant Protection UAV Average Price by Region (2019-2024) & (US\$/Unit)

Table 72. Global Plant Protection UAV Average Price by Region (2025-2030) & (US\$/Unit)

Table 73. Global Plant Protection UAV Sales Quantity by Type (2019-2024) & (Units)

Table 74. Global Plant Protection UAV Sales Quantity by Type (2025-2030) & (Units)

Table 75. Global Plant Protection UAV Consumption Value by Type (2019-2024) & (USD Million)

Table 76. Global Plant Protection UAV Consumption Value by Type (2025-2030) & (USD Million)

Table 77. Global Plant Protection UAV Average Price by Type (2019-2024) & (US\$/Unit)

Table 78. Global Plant Protection UAV Average Price by Type (2025-2030) & (US\$/Unit)

Table 79. Global Plant Protection UAV Sales Quantity by Application (2019-2024) & (Units)

Table 80. Global Plant Protection UAV Sales Quantity by Application (2025-2030) & (Units)

Table 81. Global Plant Protection UAV Consumption Value by Application (2019-2024) & (USD Million)

Table 82. Global Plant Protection UAV Consumption Value by Application (2025-2030) & (USD Million)

Table 83. Global Plant Protection UAV Average Price by Application (2019-2024) & (US\$/Unit)

Table 84. Global Plant Protection UAV Average Price by Application (2025-2030) & (US\$/Unit)

Table 85. North America Plant Protection UAV Sales Quantity by Type (2019-2024) & (Units)

Table 86. North America Plant Protection UAV Sales Quantity by Type (2025-2030) & (Units)

Table 87. North America Plant Protection UAV Sales Quantity by Application (2019-2024) & (Units)

Table 88. North America Plant Protection UAV Sales Quantity by Application (2025-2030) & (Units)

Table 89. North America Plant Protection UAV Sales Quantity by Country (2019-2024) & (Units)

Table 90. North America Plant Protection UAV Sales Quantity by Country (2025-2030) & (Units)

Table 91. North America Plant Protection UAV Consumption Value by Country (2019-2024) & (USD Million)

Table 92. North America Plant Protection UAV Consumption Value by Country (2025-2030) & (USD Million)

Table 93. Europe Plant Protection UAV Sales Quantity by Type (2019-2024) & (Units)

Table 94. Europe Plant Protection UAV Sales Quantity by Type (2025-2030) & (Units)

Table 95. Europe Plant Protection UAV Sales Quantity by Application (2019-2024) & (Units)

Table 96. Europe Plant Protection UAV Sales Quantity by Application (2025-2030) & (Units)

Table 97. Europe Plant Protection UAV Sales Quantity by Country (2019-2024) & (Units)

Table 98. Europe Plant Protection UAV Sales Quantity by Country (2025-2030) & (Units)

Table 99. Europe Plant Protection UAV Consumption Value by Country (2019-2024) & (USD Million)

Table 100. Europe Plant Protection UAV Consumption Value by Country (2025-2030) & (USD Million)

Table 101. Asia-Pacific Plant Protection UAV Sales Quantity by Type (2019-2024) & (Units)

Table 102. Asia-Pacific Plant Protection UAV Sales Quantity by Type (2025-2030) &



(Units)

Table 103. Asia-Pacific Plant Protection UAV Sales Quantity by Application (2019-2024) & (Units)

Table 104. Asia-Pacific Plant Protection UAV Sales Quantity by Application (2025-2030) & (Units)

Table 105. Asia-Pacific Plant Protection UAV Sales Quantity by Region (2019-2024) & (Units)

Table 106. Asia-Pacific Plant Protection UAV Sales Quantity by Region (2025-2030) & (Units)

Table 107. Asia-Pacific Plant Protection UAV Consumption Value by Region (2019-2024) & (USD Million)

Table 108. Asia-Pacific Plant Protection UAV Consumption Value by Region (2025-2030) & (USD Million)

Table 109. South America Plant Protection UAV Sales Quantity by Type (2019-2024) & (Units)

Table 110. South America Plant Protection UAV Sales Quantity by Type (2025-2030) & (Units)

Table 111. South America Plant Protection UAV Sales Quantity by Application (2019-2024) & (Units)

Table 112. South America Plant Protection UAV Sales Quantity by Application (2025-2030) & (Units)

Table 113. South America Plant Protection UAV Sales Quantity by Country (2019-2024) & (Units)

Table 114. South America Plant Protection UAV Sales Quantity by Country (2025-2030) & (Units)

Table 115. South America Plant Protection UAV Consumption Value by Country (2019-2024) & (USD Million)

Table 116. South America Plant Protection UAV Consumption Value by Country (2025-2030) & (USD Million)

Table 117. Middle East & Africa Plant Protection UAV Sales Quantity by Type (2019-2024) & (Units)

Table 118. Middle East & Africa Plant Protection UAV Sales Quantity by Type (2025-2030) & (Units)

Table 119. Middle East & Africa Plant Protection UAV Sales Quantity by Application (2019-2024) & (Units)

Table 120. Middle East & Africa Plant Protection UAV Sales Quantity by Application (2025-2030) & (Units)

Table 121. Middle East & Africa Plant Protection UAV Sales Quantity by Region (2019-2024) & (Units)

Table 122. Middle East & Africa Plant Protection UAV Sales Quantity by Region  
(2025-2030) & (Units)

Table 123. Middle East & Africa Plant Protection UAV Consumption Value by Region  
(2019-2024) & (USD Million)

Table 124. Middle East & Africa Plant Protection UAV Consumption Value by Region  
(2025-2030) & (USD Million)

Table 125. Plant Protection UAV Raw Material

Table 126. Key Manufacturers of Plant Protection UAV Raw Materials

Table 127. Plant Protection UAV Typical Distributors

Table 128. Plant Protection UAV Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Plant Protection UAV Picture

Figure 2. Global Plant Protection UAV Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Plant Protection UAV Consumption Value Market Share by Type in 2023

Figure 4. 4 Rotors Examples

Figure 5. 6 Rotors Examples

Figure 6. Global Plant Protection UAV Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Plant Protection UAV Consumption Value Market Share by Application in 2023

Figure 8. Agriculture Examples

Figure 9. Forestry Examples

Figure 10. Global Plant Protection UAV Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 11. Global Plant Protection UAV Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 12. Global Plant Protection UAV Sales Quantity (2019-2030) & (Units)

Figure 13. Global Plant Protection UAV Average Price (2019-2030) & (US\$/Unit)

Figure 14. Global Plant Protection UAV Sales Quantity Market Share by Manufacturer in 2023

Figure 15. Global Plant Protection UAV Consumption Value Market Share by Manufacturer in 2023

Figure 16. Producer Shipments of Plant Protection UAV by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 17. Top 3 Plant Protection UAV Manufacturer (Consumption Value) Market Share in 2023

Figure 18. Top 6 Plant Protection UAV Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Global Plant Protection UAV Sales Quantity Market Share by Region (2019-2030)

Figure 20. Global Plant Protection UAV Consumption Value Market Share by Region (2019-2030)

Figure 21. North America Plant Protection UAV Consumption Value (2019-2030) & (USD Million)

Figure 22. Europe Plant Protection UAV Consumption Value (2019-2030) & (USD Million)

Figure 23. Asia-Pacific Plant Protection UAV Consumption Value (2019-2030) & (USD Million)

Figure 24. South America Plant Protection UAV Consumption Value (2019-2030) & (USD Million)

Figure 25. Middle East & Africa Plant Protection UAV Consumption Value (2019-2030) & (USD Million)

Figure 26. Global Plant Protection UAV Sales Quantity Market Share by Type (2019-2030)

Figure 27. Global Plant Protection UAV Consumption Value Market Share by Type (2019-2030)

Figure 28. Global Plant Protection UAV Average Price by Type (2019-2030) & (US\$/Unit)

Figure 29. Global Plant Protection UAV Sales Quantity Market Share by Application (2019-2030)

Figure 30. Global Plant Protection UAV Consumption Value Market Share by Application (2019-2030)

Figure 31. Global Plant Protection UAV Average Price by Application (2019-2030) & (US\$/Unit)

Figure 32. North America Plant Protection UAV Sales Quantity Market Share by Type (2019-2030)

Figure 33. North America Plant Protection UAV Sales Quantity Market Share by Application (2019-2030)

Figure 34. North America Plant Protection UAV Sales Quantity Market Share by Country (2019-2030)

Figure 35. North America Plant Protection UAV Consumption Value Market Share by Country (2019-2030)

Figure 36. United States Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 37. Canada Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Mexico Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Europe Plant Protection UAV Sales Quantity Market Share by Type (2019-2030)

Figure 40. Europe Plant Protection UAV Sales Quantity Market Share by Application (2019-2030)

Figure 41. Europe Plant Protection UAV Sales Quantity Market Share by Country

(2019-2030)

Figure 42. Europe Plant Protection UAV Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. France Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. United Kingdom Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Russia Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Italy Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Asia-Pacific Plant Protection UAV Sales Quantity Market Share by Type (2019-2030)

Figure 49. Asia-Pacific Plant Protection UAV Sales Quantity Market Share by Application (2019-2030)

Figure 50. Asia-Pacific Plant Protection UAV Sales Quantity Market Share by Region (2019-2030)

Figure 51. Asia-Pacific Plant Protection UAV Consumption Value Market Share by Region (2019-2030)

Figure 52. China Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Japan Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Korea Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. India Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Southeast Asia Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Australia Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. South America Plant Protection UAV Sales Quantity Market Share by Type (2019-2030)

Figure 59. South America Plant Protection UAV Sales Quantity Market Share by Application (2019-2030)

Figure 60. South America Plant Protection UAV Sales Quantity Market Share by Country (2019-2030)

Figure 61. South America Plant Protection UAV Consumption Value Market Share by Country (2019-2030)

Figure 62. Brazil Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Argentina Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Middle East & Africa Plant Protection UAV Sales Quantity Market Share by Type (2019-2030)

Figure 65. Middle East & Africa Plant Protection UAV Sales Quantity Market Share by Application (2019-2030)

Figure 66. Middle East & Africa Plant Protection UAV Sales Quantity Market Share by Region (2019-2030)

Figure 67. Middle East & Africa Plant Protection UAV Consumption Value Market Share by Region (2019-2030)

Figure 68. Turkey Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Egypt Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Saudi Arabia Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. South Africa Plant Protection UAV Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Plant Protection UAV Market Drivers

Figure 73. Plant Protection UAV Market Restraints

Figure 74. Plant Protection UAV Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Plant Protection UAV in 2023

Figure 77. Manufacturing Process Analysis of Plant Protection UAV

Figure 78. Plant Protection UAV Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

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