

# **Agriculture Sprayers Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028**

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## **Abstracts**

The global agriculture sprayers market size reached US\$ 2.1 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 2.9 Billion by 2028, exhibiting a growth rate (CAGR) of 5.5% during 2023-2028.

Agriculture sprayers are farming equipment used by farmers for quick, convenient, and efficient application of liquid substances, such as fertilizers, herbicides, and pesticides, containing acids or caustic materials for plants or soil to improve crop performance and control pests. They are also utilized for the projection of water, weed killers, crop performance materials, pest maintenance chemicals, and manufacturing and production of line ingredients. They are currently available in various sizes and types, ranging from portable sprayers with spray guns to advanced atomizers or self-propelled units and trailed or mounted sprayers connected to a tractor.

### **Agriculture Sprayers Market Trends:**

Pesticides play a significant role in maintaining crop health and enhancing farm productivity across the agricultural sector. With the growing global population and declining arable land, the focus has presently shifted towards the usage of modern agricultural approaches like agricultural sprayers for improving crop productivity. Moreover, rising food security concerns, along with several initiatives undertaken by governing agencies of numerous countries for promoting modern farming practices, are contributing to the market growth. Furthermore, the escalating need for spraying livestock to kill ticks, in confluence with the increasing awareness among individuals about food safety, is creating a positive influence on the market. Apart from this, key market players are introducing drone sprayers equipped with software, cameras, and sensors for mapping and taking pictures automatically. These sprayers are integrated

with a global positioning system (GPS) to measure farm sizes and monitor areas that require spraying. In addition, they can carry pesticides and fertilizers without tampering with crops, thereby preventing pesticide exposure to humans. Such innovations are anticipated to expand the applications of agricultural sprayers around the world.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global agriculture sprayers market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type, source of power and usage.

#### Breakup by Type:

- High-Pressure Sprayer
- Low-Pressure Sprayer
- Air Carrier Sprayer
- Hand Operated Sprayer

#### Breakup by Source of Power:

- Manual
- Battery-operated
- Solar Sprayers
- Fuel-operated

#### Breakup by Usage:

- Field Sprayers
- Orchard Sprayers
- Gardening Sprayers

#### Breakup by Region:

- North America
  - United States
  - Canada
- Asia-Pacific
- China

Japan  
India  
South Korea  
Australia  
Indonesia  
Others  
Europe  
Germany  
France  
United Kingdom  
Italy  
Spain  
Russia  
Others  
Latin America  
Brazil  
Mexico  
Others  
Middle East and Africa

#### Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being AGCO Corporation, ASPEE, Bucher Industries AG, Buhler Industries Inc. (Rostselmash), CNH Industrial N.V., Deere & Company, Exel Industries, Jacto Inc., KUBOTA Corporation, Mahindra & Mahindra Limited, RSR AGRO-Hymatic (RSR Retail Pvt. Ltd.), Stihl and Yamaha Motor Co. Ltd.

#### Key Questions Answered in This Report

1. What was the size of the global agriculture sprayers market in 2022?
2. What is the expected growth rate of the global agriculture sprayers market during 2023-2028?
3. What are the key factors driving the global agriculture sprayers market?
4. What has been the impact of COVID-19 on the global agriculture sprayers market?
5. What is the breakup of the global agriculture sprayers market based on the source of power?
6. What is the breakup of the global agriculture sprayers market based on the usage?
7. What are the key regions in the global agriculture sprayers market?
8. Who are the key players/companies in the global agriculture sprayers market?

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