

# Global Hand Pump Backpack Sprayer Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Hand Pump Backpack Sprayer market size is expected to reach \$ 455 million by 2032, rising at a market growth of 3.4% CAGR during the forecast period (2026-2032).

In 2025, global hand pump backpack sprayer production reached approximately 4370 k units, the average price is 80 usd/unit. A hand pump backpack sprayer is a portable spraying device in which a tank is carried by the operator and pressure is established by manual pumping to spray liquid onto a target surface in the form of droplets or jets.

The equipment through manual drive pump mechanism (usually piston pump or diaphragm pump) will be liquid medicine tank pressure, through the infusion hose, control valve, spray rod and spray head delivery and atomization, to achieve continuous or intermittent spraying operation. The operating pressure of the equipment is generally in the range of about 0.2 - 0.5 MPa (depending on the pump type and design), and the common capacity is 12 - 20 L (the industry mainstream is 16 L).

Market Concentration and Key Players:

Internationally, the market concentration degree of manual pump backpack sprayer is relatively high, mainly concentrated in developed countries such as Europe and America. For example, Epoca, Pulmic & Kamikaze and other large manufacturers; from the domestic point of view, there is still a lot of room for development of hand pump backpack sprayer.

Manufacturing Processes and Market Trends:

The manufacturing process of the manual pump backpack sprayer involves injection molding, stamping, welding and the like, and the core lies in the pump body structure and the sealing system, and the key components of the manual pump backpack sprayer comprise a liquid medicine tank, a manual pump, a spray bar and a nozzle. This kind of sprayer according to the working principle is mainly divided into liquid pump type and air pump type, liquid pump type directly to the liquid pressure, air pump type is through the compressed air pressure on the liquid surface. In order to achieve higher pressures, some modified hand pump constructions have a special valve body design for finer atomization and longer spray distances.

In the market, the product is in stable demand for small-scale field management and horticultural maintenance due to its portability and cost advantages. The future development trend focuses on intelligence and lightweight, such as integrating intelligent monitoring functions and more environmentally friendly materials, while the industry is also facing competitive pressure from electric products.

This report studies the global Hand Pump Backpack Sprayer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hand Pump Backpack Sprayer and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Hand Pump Backpack Sprayer that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Hand Pump Backpack Sprayer total production and demand, 2021-2032, (K Units)

Global Hand Pump Backpack Sprayer total production value, 2021-2032, (USD Million)

Global Hand Pump Backpack Sprayer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Hand Pump Backpack Sprayer consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Hand Pump Backpack Sprayer domestic production, consumption, key domestic manufacturers and share

Global Hand Pump Backpack Sprayer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Hand Pump Backpack Sprayer production by Filter, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Hand Pump Backpack Sprayer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Hand Pump Backpack Sprayer market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Goizper Group, Taizhou Kaifeng Plastic Steel, Epoca SpA, DI MARTINO SpA, Grupo Sanz, Birchmeier Spruhtechnik AG, VOLPI DAVIDE & LUIGI SpA, Solo Kleinmotoren GmbH, DAL DEGAN Srl, Marolex, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Hand Pump Backpack Sprayer market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Filter, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Hand Pump Backpack Sprayer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Hand Pump Backpack Sprayer Market, Segmentation by Filter:

with Filter

without Filter

#### Global Hand Pump Backpack Sprayer Market, Segmentation by Structure:

Diaphragm

Piston

#### Global Hand Pump Backpack Sprayer Market, Segmentation by Materials:

Plastic

Stainless Steel

#### Global Hand Pump Backpack Sprayer Market, Segmentation by Application:

Cultivation of Melons and Vegetables

Field Cash Crops

Fruit Crops

Other

#### Companies Profiled:

Goizper Group

Taizhou Kaifeng Plastic Steel

Epoca SpA

DI MARTINO SpA

Grupo Sanz

Birchmeier Spruhtechnik AG

VOLPI DAVIDE & LUIGI SpA

Solo Kleinmotoren GmbH

DAL DEGAN Srl

Marolex

FABER TECNOSPRAY

CARPI OFFICINE Srl

Pulverizadores Geno S.A.

FOX MOTORI

Mantis ULV

Fountainhead Sprayers

Chapin International

REACH TARIM MAKINALARI

Jacto Inc.

Emak Group

HARDI

MARTIGNANI Srl

ZUPAN

TAIZHOU PENGHUAN MECHANICAL & ELECTRICAL CO.,LTD

**Key Questions Answered:**

1. How big is the global Hand Pump Backpack Sprayer market?
2. What is the demand of the global Hand Pump Backpack Sprayer market?
3. What is the year over year growth of the global Hand Pump Backpack Sprayer market?
4. What is the production and production value of the global Hand Pump Backpack Sprayer market?
5. Who are the key producers in the global Hand Pump Backpack Sprayer market?
6. What are the growth factors driving the market demand?

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