

Global Manual Knapsack Sprayer Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Manual Knapsack Sprayer market size is expected to reach \$ 837 million by 2032, rising at a market growth of 3.4% CAGR during the forecast period (2026-2032).

In 2025, global manual knapsack sprayer production reached approximately 7.6 m units, the average price is 85 usd/unit. Manual knapsack sprayer is a portable agricultural plant protection equipment carried by the operator and sprayed by manually driven liquid pump. It is widely used in crop pest control, sanitation disinfection and greening operations.

The gross margin of manual backpack sprayer is about 26%.

This report studies the global Manual Knapsack Sprayer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Manual Knapsack 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 Manual Knapsack Sprayer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Manual Knapsack Sprayer total production and demand, 2021-2032, (M Units)

Global Manual Knapsack Sprayer total production value, 2021-2032, (USD Million)

Global Manual Knapsack Sprayer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global Manual Knapsack Sprayer consumption by region & country, CAGR, 2021-2032

& (M Units)

U.S. VS China: Manual Knapsack Sprayer domestic production, consumption, key domestic manufacturers and share

Global Manual Knapsack Sprayer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global Manual Knapsack Sprayer production by Structure, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global Manual Knapsack Sprayer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

This report profiles key players in the global Manual Knapsack 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 Spr?htechnik 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 Manual Knapsack Sprayer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/Unit) by manufacturer, by Structure, 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 Manual Knapsack Sprayer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Manual Knapsack Sprayer Market, Segmentation by Structure:

Lever Pump

Piston Pump

Diaphragm Pump

Global Manual Knapsack Sprayer Market, Segmentation by Capacity:

10 L

16 L

18 L

Others

Global Manual Knapsack Sprayer Market, Segmentation by Materials:

Plastic

Stainless Steel

Global Manual Knapsack Sprayer Market, Segmentation by Application:

Cultivation of Melons and Vegetables

Field Cash Crops

Fruit Crops

Others

Companies Profiled:

Goizper Group

Taizhou Kaifeng Plastic Steel

Epoca SpA

DI MARTINO SpA

Grupo Sanz

Birchmeier Spr?htechnik 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 MAK?NALARI

Jacto Inc.

Emak Group

HARDI

MARTIGNANI Srl

ZUPAN

TAIZHOU PENGHUAN MECHANICAL & ELECTRICAL CO.,LTD

Neptune Sprayers

M.M. SRL

Key Questions Answered:

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

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