

# Global Tomato Harvesting Robot Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Tomato Harvesting Robot market size is expected to reach \$ 59.15 million by 2032, rising at a market growth of 11.7% CAGR during the forecast period (2026-2032).

The tomato harvesting robot is a smart agricultural equipment that uses machine vision technology and automated control systems. It can accurately identify and locate ripe tomatoes and automatically complete the picking and collection work. It is characterized by efficient operation, precise picking, low damage rate, and can operate stably in complex and changeable farmland environments, greatly reducing the labor intensity of manual picking, and improving picking efficiency and the automation level of agricultural production. In 2025, global Tomato Harvesting Robot production reached approximately 240 units with an average global market price of around k US\$110 per unit.

The tomato harvesting robot industry is currently in a phase of rapid development, with the global transformation toward smart agriculture presenting significant opportunities for this field. As a pioneer in the industry, the Chinese Academy of Agricultural Mechanization Sciences has successfully made breakthroughs in multiple key technologies and developed a range of robot products covering the entire process of planting, harvesting, and field management, significantly enhancing agricultural production efficiency and quality. These robots leverage various sensing technologies such as vision and LiDAR, integrating AI deep learning and large model training algorithms to achieve precise recognition and localization of tomatoes and their peduncles. Combined with an innovative clip-and-cut integrated end-effector and an autonomous mobile chassis, they demonstrate outstanding performance. The YOLOv8np-RCW model proposed by Professor Yuan Ting's team at China Agricultural University employs a decoupled head structure to simultaneously detect tomato

clusters, ripeness, and picking keypoints, providing an efficient solution for the industry. Currently, China's research output in agricultural robotics has surpassed that of the United States, with a particular focus on harvesting and picking robots. In the future, the industry must overcome challenges related to environmental adaptability, strengthen cross-disciplinary collaboration, and explore more flexible business models, such as developing interchangeable end-effectors to improve robot utilization. Facility horticulture robots have already achieved labor-reduced operations across the entire tomato planting process, including transportation, spraying, pollination, inspection, and harvesting, offering a diversified development pathway for the industry.

This report studies the global Tomato Harvesting Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Tomato Harvesting Robot 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 Tomato Harvesting Robot that contribute to its increasing demand across many markets.

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

Global Tomato Harvesting Robot total production and demand, 2021-2032, (Units)

Global Tomato Harvesting Robot total production value, 2021-2032, (USD Million)

Global Tomato Harvesting Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Tomato Harvesting Robot consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Tomato Harvesting Robot domestic production, consumption, key domestic manufacturers and share

Global Tomato Harvesting Robot production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Tomato Harvesting Robot production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Tomato Harvesting Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Tomato Harvesting Robot 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 Inaho, Certhon, MetoMotion, TTA-ISO, Tokuiten,

Four Growers, GRoW, Ridder, Suzhou Botian Automation Technology, Tianfalcon (Wuhan) Technology, 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 Tomato Harvesting Robot market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, 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 Tomato Harvesting Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Tomato Harvesting Robot Market, Segmentation by Type:

track-motion

Self-propelled

Global Tomato Harvesting Robot Market, Segmentation by System Configuration:

Single Arm

Dual Arm

Global Tomato Harvesting Robot Market, Segmentation by Automation Level:

Fully Automated

Semi-automated

Global Tomato Harvesting Robot Market, Segmentation by Application:

Farmland

Greenhouse

Others

Companies Profiled:

Inaho

Certhon

MetoMotion

TTA-ISO

Tokuiten

Four Growers

GRoW

Ridder

Suzhou Botian Automation Technology

Tianfalcon (Wuhan) Technology

Hangzhou Qogori(K2) Tech

Beijing AIForce Technology

Nanjing Xiyue Intelligent Technology

**Key Questions Answered:**

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

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