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Global Single-Beam Truss Robot Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Single-Beam Truss Robot market size is expected to reach $ 2842 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

In 2025, global Single-Beam Truss Robot production reached approximately 36k units, with an average global market price of around US$50k per unit.

Single-Beam Truss Robot is an industrial automation device based on a single-beam truss structure and Cartesian coordinate motion system, mainly using X, Y, Z linear motion axes or multi-axis configurations to perform workpiece handling, loading and unloading, positioning, transferring, and production assistance operations. The equipment typically consists of a high-rigidity single-beam frame, linear guide rails, servo drive system, motion controller, transmission mechanism, end-effector, and safety protection modules. According to different manufacturing requirements, it can be equipped with grippers, vacuum suction cups, magnetic devices, robotic end tools, or customized fixtures to process workpieces with different sizes, weights, and shapes. Compared with double-beam truss robots, single-beam structures feature simpler construction, smaller footprint, lower investment costs, and easier installation and maintenance, making them suitable for medium and light-load applications with fixed paths and high repeatability. This research focuses on single-beam truss robots used in industrial automation systems, covering applications such as machine tool loading and unloading, automotive component manufacturing, metal processing, injection molding, material handling, and automated production lines.

Key Findings Single-beam structures target medium and light-load automation scenarios Three-axis products represent the mainstream market demand Automotive and metal processing are major application fields Equipment prices vary significantly by

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payload and travel range Customized solutions create higher added value Market Trends The single-beam truss robot industry is moving toward modularization, intelligence, and higher operational efficiency. As manufacturing companies accelerate automation upgrades, customers increasingly require equipment with compact structures, high efficiency, easy maintenance, and shorter investment return cycles, creating greater opportunities for single-beam truss robots with flexible deployment capabilities. Traditional single-beam truss robots were mainly used for simple material transfer and machine tool loading and unloading, while new-generation products are increasingly integrated with PLC control, industrial communication systems, machine vision, intelligent inspection, and production data acquisition functions, transforming them from standalone automation equipment into intelligent manufacturing units. Meanwhile, advances in servo drive technology, lightweight structural materials, and high-precision linear motion components continue to improve speed, positioning accuracy, and operational stability. In the future, single-beam truss robots are expected to be increasingly applied in flexible manufacturing lines, small-scale smart factories, and interconnected production environments, working together with CNC equipment, industrial robots, and automated logistics systems. Market Dynamics Drivers The growth of the single-beam truss robot market is mainly driven by increasing manufacturing automation demand, rising labor costs, and the need for higher production efficiency. Industries such as automotive components, metal processing, machinery manufacturing, and electronics manufacturing contain a large number of repetitive handling, loading, unloading, and transfer operations, encouraging companies to adopt automation equipment to reduce labor dependency and improve production consistency. Compared with large-scale truss systems, single-beam truss robots offer advantages including lower investment costs, better space utilization, and flexible deployment, making them suitable for small and medium-sized manufacturers as well as production line upgrading projects. In addition, smart manufacturing initiatives, digital factory construction, and automation transformation of traditional production facilities continue to expand application opportunities. Restraints Single-beam truss robots face limitations in payload capacity and structural rigidity, particularly in large workpiece handling, heavy-duty transportation, and long-span applications. Compared with double-beam structures, single-beam designs generally provide lower load capacity and vibration resistance, resulting in continued demand for heavier automation solutions in certain industries. In addition, these systems often require customized engineering based on factory layouts, workpiece dimensions, and production processes, which can increase project complexity and implementation time. Competition from industrial robots and collaborative robots in medium and low-payload applications also creates additional market pressure. Opportunities Future opportunities for single-beam truss robots are mainly associated with the expansion of manufacturing automation, development of

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compact smart production cells, and upgrading of existing production lines. As small and medium-sized manufacturers increasingly adopt automation solutions, single-beam products with high cost efficiency and simpler deployment requirements are expected to gain wider acceptance. Emerging applications such as new energy component manufacturing, precision machining, electronics production, and smart warehousing are increasing demand for lightweight, efficient, and flexible automated handling equipment, encouraging product upgrades toward higher precision, intelligent control, and greater adaptability. Challenges The single-beam truss robot industry faces challenges including product homogenization, technology upgrading requirements, and fluctuations in downstream investment cycles. As mechanical structures become increasingly mature, competition is shifting from basic equipment manufacturing capabilities toward motion control technology, software integration, industry-specific solutions, and after-sales service capabilities. Companies need to continuously improve motion control algorithms, machine vision integration, and smart manufacturing system capabilities to meet customers' requirements for flexible production. Meanwhile, fluctuations in key component costs and dependence on advanced servo systems and controllers may affect cost management and profitability. Industry Chain Analysis The upstream industry chain of single-beam truss robots mainly includes structural materials, mechanical transmission components, electrical control components, and automation core parts suppliers. Key components include steel structures, aluminum profiles, linear guide rails, ball screws, servo motors, reducers, PLC controllers, sensors, and end-effectors. The midstream sector consists of truss robot manufacturers and automation system integrators responsible for equipment design, motion control development, mechanical and electrical integration, installation, commissioning, and process optimization. Downstream applications cover automotive manufacturing, metal processing, machinery production, electronics manufacturing, logistics warehousing, and industrial automation systems. The major value creation factors include structural design capability, motion control technology, application expertise, and overall system integration capability. Segment Insights By motion axis configuration, three-axis single-beam truss robots represent the most mature and widely adopted product category. These systems use X, Y, and Z linear movements to complete workpiece handling and positioning tasks, offering advantages such as simple structure, lower cost, and high reliability. They are widely used in machine tool loading and unloading, stamping material transfer, and production line logistics. Four-axis and five-axis single-beam truss robots add rotary axes or auxiliary motion mechanisms, improving workpiece orientation adjustment capability and operational flexibility, making them suitable for more complex manufacturing processes and higher-precision applications. By payload category, single-beam truss robots mainly focus on medium and light-load automation requirements, serving applications with relatively lower workpiece weight, fixed movement paths, and

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frequent repetitive operations. Compared with double-beam truss robots, single-beam products emphasize space efficiency, economic advantages, and rapid deployment capability, providing strong value in small and medium manufacturing facilities, automation retrofit projects, and standardized production lines. With the development of intelligent manufacturing, single-beam truss robots are expected to further integrate vision systems, intelligent control functions, and flexible automation technologies. Downstream Market Opportunities Single-beam truss robots primarily serve manufacturing processes requiring continuous material transfer, accurate positioning, and automated loading and unloading. The automotive manufacturing industry represents an important application area, particularly for handling engine components, transmission parts, and other automotive components during machining processes. Metal processing and machinery manufacturing industries also rely on single-beam truss robots to improve CNC equipment automation levels. In addition, growing demand from new energy manufacturing, electronics production, and smart logistics is creating additional opportunities for compact and efficient automation equipment. Regional Insights The Asia-Pacific region represents the major application market for single-beam truss robots, supported by strong manufacturing capabilities and automation demand in China, Japan, and South Korea. China has become an important production and application market driven by automotive manufacturing, machinery processing, and smart factory development. Local companies are strengthening competitiveness in medium and light-load automation applications through cost advantages, faster delivery capabilities, and localized service networks. European and North American markets place greater emphasis on high precision, reliability, and automation system integration capabilities. These regions are mainly focused on automotive manufacturing, advanced equipment production, and precision manufacturing applications. European companies maintain advantages in industrial engineering expertise, while North America continues to benefit from manufacturing automation upgrades and productivity improvement requirements. Competitive Landscape Analysis The single-beam truss robot market includes industrial automation companies, specialized truss robot manufacturers, and automation system integrators. International companies maintain advantages in motion control technology, robotic engineering capabilities, and experience in large industrial projects, particularly in high-end manufacturing applications. European and Japanese suppliers generally focus on high-precision control, reliability, and complex production line integration. Chinese companies have improved their competitiveness through cost advantages, rapid response capabilities, and extensive application experience, particularly in machine tool loading and unloading, automotive components, and metal processing industries. Future competition will increasingly shift from mechanical structure manufacturing capabilities toward intelligent control, software integration, machine vision applications, and complete automation solution capabilities.

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Report Scope

This report studies the global Single-Beam Truss Robot production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Single-Beam Truss Robot total production and demand, 2021-2032, (K Units)

Global Single-Beam Truss Robot total production value, 2021-2032, (USD Million)

Global Single-Beam Truss Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Single-Beam Truss Robot consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Single-Beam Truss Robot domestic production, consumption, key domestic manufacturers and share

Global Single-Beam Truss Robot production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Single-Beam Truss Robot production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Single-Beam Truss Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

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This report profiles key players in the global Single-Beam Truss 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 Felsomat, Zollern Group, KUKA, FLT Automation, FANUC, Yaskawa, Liebherr, G?del Group, ABB, SP SYSTEMS, 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 Single-Beam Truss Robot 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 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 Single-Beam Truss Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

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Market Segmentation

Global Single-Beam Truss Robot Market, Segmentation by Type:

Single-axis

Dual-axis

Three Axis

Four Axis

Five Axis

Others

Global Single-Beam Truss Robot Market, Segmentation by Load:

5–30 kg

30–200 kg

200–1000 kg

Others

Global Single-Beam Truss Robot Market, Segmentation by Positioning Accuracy:

±0.01–0.05 mm

±0.05–0.1 mm

±0.1–0.5 mm

Others

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Global Single-Beam Truss Robot Market, Segmentation by Application:

Automobile Manufacturing

Metallurgy

Metal Processing

Aerospace

Ships

Military Industry

Others

Companies Profiled:

Felsomat

Zollern Group

KUKA

FLT Automation

FANUC

Yaskawa

Liebherr

G?del Group

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ABB

SP SYSTEMS

Truss Aluminium Factory a.s.

Sage Automation

Huashine Intelligent Technology

Siasun Robot

Litian Electromechanical Equipment

Fuyujin Intelligent Equipment

Yisite Machinery Automation Equipment

Tongli Industrial

Ston Robot

Kingerobot

Yvonne Robot

Dacarat Automation Technology

Wisdom In Sensor

Weida Heavy Industry

Tankin Robot

Hanfeng CNC Technology

QRXQ

Truman Technology

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Kunfeng Cranes

Linghang Robot

Xinjinyu Lntelligent Manufacturing

Yili Robot

Deao Automation

HongHuibang Intelligent Equipment

Voch Intelligent Technology

Key Questions Answered:

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

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Contents

1 SUPPLY SUMMARY

1.1 Single-Beam Truss Robot Introduction
1.2 World Single-Beam Truss Robot Supply & Forecast
  1.2.1 World Single-Beam Truss Robot Production Value (2021 & 2025 & 2032)
  1.2.2 World Single-Beam Truss Robot Production (2021-2032)
  1.2.3 World Single-Beam Truss Robot Pricing Trends (2021-2032)
1.3 World Single-Beam Truss Robot Production by Region (Based on Production Site)
  1.3.1 World Single-Beam Truss Robot Production Value by Region (2021-2032)
  1.3.2 World Single-Beam Truss Robot Production by Region (2021-2032)
  1.3.3 World Single-Beam Truss Robot Average Price by Region (2021-2032)
  1.3.4 North America Single-Beam Truss Robot Production (2021-2032)
  1.3.5 Europe Single-Beam Truss Robot Production (2021-2032)
  1.3.6 China Single-Beam Truss Robot Production (2021-2032)
  1.3.7 Japan Single-Beam Truss Robot Production (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 Single-Beam Truss Robot Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Single-Beam Truss Robot Major Market Trends

2 DEMAND SUMMARY

2.1 World Single-Beam Truss Robot Demand (2021-2032)
2.2 World Single-Beam Truss Robot Consumption by Region
  2.2.1 World Single-Beam Truss Robot Consumption by Region (2021-2026)
  2.2.2 World Single-Beam Truss Robot Consumption Forecast by Region (2027-2032)
2.3 United States Single-Beam Truss Robot Consumption (2021-2032)
2.4 China Single-Beam Truss Robot Consumption (2021-2032)
2.5 Europe Single-Beam Truss Robot Consumption (2021-2032)
2.6 Japan Single-Beam Truss Robot Consumption (2021-2032)
2.7 South Korea Single-Beam Truss Robot Consumption (2021-2032)
2.8 ASEAN Single-Beam Truss Robot Consumption (2021-2032)
2.9 India Single-Beam Truss Robot Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Single-Beam Truss Robot Production Value by Manufacturer (2021-2026)

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3.2 World Single-Beam Truss Robot Production by Manufacturer (2021-2026)
3.3 World Single-Beam Truss Robot Average Price by Manufacturer (2021-2026)
3.4 Single-Beam Truss Robot Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
  3.5.1 Global Single-Beam Truss Robot Industry Rank of Major Manufacturers
  3.5.2 Global Concentration Ratios (CR4) for Single-Beam Truss Robot in 2025
  3.5.3 Global Concentration Ratios (CR8) for Single-Beam Truss Robot in 2025
3.6 Single-Beam Truss Robot Market: Overall Company Footprint Analysis
  3.6.1 Single-Beam Truss Robot Market: Region Footprint
  3.6.2 Single-Beam Truss Robot Market: Company Product Type Footprint
  3.6.3 Single-Beam Truss Robot Market: Company Product Application Footprint
3.7 Competitive Environment
  3.7.1 Historical Structure of the Industry
  3.7.2 Barriers of Market Entry
  3.7.3 Factors of Competition
3.8 New Entrant and Capacity Expansion Plans
3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Single-Beam Truss Robot Production Value Comparison
  4.1.1 United States VS China: Single-Beam Truss Robot Production Value Comparison (2021 & 2025 & 2032)
  4.1.2 United States VS China: Single-Beam Truss Robot Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: Single-Beam Truss Robot Production Comparison
  4.2.1 United States VS China: Single-Beam Truss Robot Production Comparison (2021 & 2025 & 2032)
  4.2.2 United States VS China: Single-Beam Truss Robot Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: Single-Beam Truss Robot Consumption Comparison
  4.3.1 United States VS China: Single-Beam Truss Robot Consumption Comparison (2021 & 2025 & 2032)
  4.3.2 United States VS China: Single-Beam Truss Robot Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based Single-Beam Truss Robot Manufacturers and Market Share, 2021-2026
  4.4.1 United States Based Single-Beam Truss Robot Manufacturers, Headquarters and Production Site (States, Country)

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4.4.2 United States Based Manufacturers Single-Beam Truss Robot Production Value (2021-2026)
4.4.3 United States Based Manufacturers Single-Beam Truss Robot Production (2021-2026)
4.5 China Based Single-Beam Truss Robot Manufacturers and Market Share
4.5.1 China Based Single-Beam Truss Robot Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers Single-Beam Truss Robot Production Value (2021-2026)
4.5.3 China Based Manufacturers Single-Beam Truss Robot Production (2021-2026)
4.6 Rest of World Based Single-Beam Truss Robot Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based Single-Beam Truss Robot Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers Single-Beam Truss Robot Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers Single-Beam Truss Robot Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Single-Beam Truss Robot Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Single-axis
5.2.2 Dual-axis
5.2.3 Three Axis
5.2.4 Four Axis
5.2.5 Five Axis
5.2.6 Others
5.3 Market Segment by Type
5.3.1 World Single-Beam Truss Robot Production by Type (2021-2032)
5.3.2 World Single-Beam Truss Robot Production Value by Type (2021-2032)
5.3.3 World Single-Beam Truss Robot Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY LOAD

6.1 World Single-Beam Truss Robot Market Size Overview by Load: 2021 VS 2025 VS 2032

+357 96 030922
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6.2 Segment Introduction by Load
6.2.1 5–30 kg
6.2.2 30–200 kg
6.2.3 200–1000 kg
6.2.4 Others
6.3 Market Segment by Load
6.3.1 World Single-Beam Truss Robot Production by Load (2021-2032)
6.3.2 World Single-Beam Truss Robot Production Value by Load (2021-2032)
6.3.3 World Single-Beam Truss Robot Average Price by Load (2021-2032)

7 MARKET ANALYSIS BY POSITIONING ACCURACY

7.1 World Single-Beam Truss Robot Market Size Overview by Positioning Accuracy: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Positioning Accuracy
7.2.1 ±0.01–0.05 mm
7.2.2 ±0.05–0.1 mm
7.2.3 ±0.1–0.5 mm
7.2.4 Others
7.3 Market Segment by Positioning Accuracy
7.3.1 World Single-Beam Truss Robot Production by Positioning Accuracy (2021-2032)
7.3.2 World Single-Beam Truss Robot Production Value by Positioning Accuracy (2021-2032)
7.3.3 World Single-Beam Truss Robot Average Price by Positioning Accuracy (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Single-Beam Truss Robot Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application
8.2.1 Automobile Manufacturing
8.2.2 Metallurgy
8.2.3 Metal Processing
8.2.4 Aerospace
8.2.5 Ships
8.2.6 Military Industry
8.2.7 Others

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8.3 Market Segment by Application
8.3.1 World Single-Beam Truss Robot Production by Application (2021-2032)
8.3.2 World Single-Beam Truss Robot Production Value by Application (2021-2032)
8.3.3 World Single-Beam Truss Robot Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Felsomat
9.1.1 Felsomat Details
9.1.2 Felsomat Major Business
9.1.3 Felsomat Single-Beam Truss Robot Product and Services
9.1.4 Felsomat Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.1.5 Felsomat Recent Developments/Updates
9.1.6 Felsomat Competitive Strengths & Weaknesses
9.2 Zollern Group
9.2.1 Zollern Group Details
9.2.2 Zollern Group Major Business
9.2.3 Zollern Group Single-Beam Truss Robot Product and Services
9.2.4 Zollern Group Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.2.5 Zollern Group Recent Developments/Updates
9.2.6 Zollern Group Competitive Strengths & Weaknesses
9.3 KUKA
9.3.1 KUKA Details
9.3.2 KUKA Major Business
9.3.3 KUKA Single-Beam Truss Robot Product and Services
9.3.4 KUKA Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.3.5 KUKA Recent Developments/Updates
9.3.6 KUKA Competitive Strengths & Weaknesses
9.4 FLT Automation
9.4.1 FLT Automation Details
9.4.2 FLT Automation Major Business
9.4.3 FLT Automation Single-Beam Truss Robot Product and Services
9.4.4 FLT Automation Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.4.5 FLT Automation Recent Developments/Updates
9.4.6 FLT Automation Competitive Strengths & Weaknesses

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info@marketpublishers.com

9.5 FANUC
9.5.1 FANUC Details
9.5.2 FANUC Major Business
9.5.3 FANUC Single-Beam Truss Robot Product and Services
9.5.4 FANUC Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.5.5 FANUC Recent Developments/Updates
9.5.6 FANUC Competitive Strengths & Weaknesses
9.6 Yaskawa
9.6.1 Yaskawa Details
9.6.2 Yaskawa Major Business
9.6.3 Yaskawa Single-Beam Truss Robot Product and Services
9.6.4 Yaskawa Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.6.5 Yaskawa Recent Developments/Updates
9.6.6 Yaskawa Competitive Strengths & Weaknesses
9.7 Liebherr
9.7.1 Liebherr Details
9.7.2 Liebherr Major Business
9.7.3 Liebherr Single-Beam Truss Robot Product and Services
9.7.4 Liebherr Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.7.5 Liebherr Recent Developments/Updates
9.7.6 Liebherr Competitive Strengths & Weaknesses
9.8 G?del Group
9.8.1 G?del Group Details
9.8.2 G?del Group Major Business
9.8.3 G?del Group Single-Beam Truss Robot Product and Services
9.8.4 G?del Group Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.8.5 G?del Group Recent Developments/Updates
9.8.6 G?del Group Competitive Strengths & Weaknesses
9.9 ABB
9.9.1 ABB Details
9.9.2 ABB Major Business
9.9.3 ABB Single-Beam Truss Robot Product and Services
9.9.4 ABB Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.9.5 ABB Recent Developments/Updates

+357 96 030922
info@marketpublishers.com

9.9.6 ABB Competitive Strengths & Weaknesses
9.10 SP SYSTEMS
9.10.1 SP SYSTEMS Details
9.10.2 SP SYSTEMS Major Business
9.10.3 SP SYSTEMS Single-Beam Truss Robot Product and Services
9.10.4 SP SYSTEMS Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.10.5 SP SYSTEMS Recent Developments/Updates
9.10.6 SP SYSTEMS Competitive Strengths & Weaknesses
9.11 Truss Aluminium Factory a.s.
9.11.1 Truss Aluminium Factory a.s. Details
9.11.2 Truss Aluminium Factory a.s. Major Business
9.11.3 Truss Aluminium Factory a.s. Single-Beam Truss Robot Product and Services
9.11.4 Truss Aluminium Factory a.s. Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.11.5 Truss Aluminium Factory a.s. Recent Developments/Updates
9.11.6 Truss Aluminium Factory a.s. Competitive Strengths & Weaknesses
9.12 Sage Automation
9.12.1 Sage Automation Details
9.12.2 Sage Automation Major Business
9.12.3 Sage Automation Single-Beam Truss Robot Product and Services
9.12.4 Sage Automation Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.12.5 Sage Automation Recent Developments/Updates
9.12.6 Sage Automation Competitive Strengths & Weaknesses
9.13 Huashine Intelligent Technology
9.13.1 Huashine Intelligent Technology Details
9.13.2 Huashine Intelligent Technology Major Business
9.13.3 Huashine Intelligent Technology Single-Beam Truss Robot Product and Services
9.13.4 Huashine Intelligent Technology Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.13.5 Huashine Intelligent Technology Recent Developments/Updates
9.13.6 Huashine Intelligent Technology Competitive Strengths & Weaknesses
9.14 Siasun Robot
9.14.1 Siasun Robot Details
9.14.2 Siasun Robot Major Business
9.14.3 Siasun Robot Single-Beam Truss Robot Product and Services
9.14.4 Siasun Robot Single-Beam Truss Robot Production, Price, Value, Gross Margin

+357 96 030922
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and Market Share (2021-2026)
9.14.5 Siasun Robot Recent Developments/Updates
9.14.6 Siasun Robot Competitive Strengths & Weaknesses
9.15 Litian Electromechanical Equipment
9.15.1 Litian Electromechanical Equipment Details
9.15.2 Litian Electromechanical Equipment Major Business
9.15.3 Litian Electromechanical Equipment Single-Beam Truss Robot Product and Services
9.15.4 Litian Electromechanical Equipment Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.15.5 Litian Electromechanical Equipment Recent Developments/Updates
9.15.6 Litian Electromechanical Equipment Competitive Strengths & Weaknesses
9.16 Fuyujin Intelligent Equipment
9.16.1 Fuyujin Intelligent Equipment Details
9.16.2 Fuyujin Intelligent Equipment Major Business
9.16.3 Fuyujin Intelligent Equipment Single-Beam Truss Robot Product and Services
9.16.4 Fuyujin Intelligent Equipment Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.16.5 Fuyujin Intelligent Equipment Recent Developments/Updates
9.16.6 Fuyujin Intelligent Equipment Competitive Strengths & Weaknesses
9.17 Yisite Machinery Automation Equipment
9.17.1 Yisite Machinery Automation Equipment Details
9.17.2 Yisite Machinery Automation Equipment Major Business
9.17.3 Yisite Machinery Automation Equipment Single-Beam Truss Robot Product and Services
9.17.4 Yisite Machinery Automation Equipment Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.17.5 Yisite Machinery Automation Equipment Recent Developments/Updates
9.17.6 Yisite Machinery Automation Equipment Competitive Strengths & Weaknesses
9.18 Tongli Industrial
9.18.1 Tongli Industrial Details
9.18.2 Tongli Industrial Major Business
9.18.3 Tongli Industrial Single-Beam Truss Robot Product and Services
9.18.4 Tongli Industrial Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.18.5 Tongli Industrial Recent Developments/Updates
9.18.6 Tongli Industrial Competitive Strengths & Weaknesses
9.19 Ston Robot
9.19.1 Ston Robot Details

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9.19.2 Ston Robot Major Business
9.19.3 Ston Robot Single-Beam Truss Robot Product and Services
9.19.4 Ston Robot Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.19.5 Ston Robot Recent Developments/Updates
9.19.6 Ston Robot Competitive Strengths & Weaknesses
9.20 Kingerobot
9.20.1 Kingerobot Details
9.20.2 Kingerobot Major Business
9.20.3 Kingerobot Single-Beam Truss Robot Product and Services
9.20.4 Kingerobot Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.20.5 Kingerobot Recent Developments/Updates
9.20.6 Kingerobot Competitive Strengths & Weaknesses
9.21 Yvonne Robot
9.21.1 Yvonne Robot Details
9.21.2 Yvonne Robot Major Business
9.21.3 Yvonne Robot Single-Beam Truss Robot Product and Services
9.21.4 Yvonne Robot Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.21.5 Yvonne Robot Recent Developments/Updates
9.21.6 Yvonne Robot Competitive Strengths & Weaknesses
9.22 Dacarat Automation Technology
9.22.1 Dacarat Automation Technology Details
9.22.2 Dacarat Automation Technology Major Business
9.22.3 Dacarat Automation Technology Single-Beam Truss Robot Product and Services
9.22.4 Dacarat Automation Technology Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.22.5 Dacarat Automation Technology Recent Developments/Updates
9.22.6 Dacarat Automation Technology Competitive Strengths & Weaknesses
9.23 Wisdom In Sensor
9.23.1 Wisdom In Sensor Details
9.23.2 Wisdom In Sensor Major Business
9.23.3 Wisdom In Sensor Single-Beam Truss Robot Product and Services
9.23.4 Wisdom In Sensor Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.23.5 Wisdom In Sensor Recent Developments/Updates
9.23.6 Wisdom In Sensor Competitive Strengths & Weaknesses

+357 96 030922
info@marketpublishers.com

9.24 Weida Heavy Industry
9.24.1 Weida Heavy Industry Details
9.24.2 Weida Heavy Industry Major Business
9.24.3 Weida Heavy Industry Single-Beam Truss Robot Product and Services
9.24.4 Weida Heavy Industry Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.24.5 Weida Heavy Industry Recent Developments/Updates
9.24.6 Weida Heavy Industry Competitive Strengths & Weaknesses
9.25 Tankin Robot
9.25.1 Tankin Robot Details
9.25.2 Tankin Robot Major Business
9.25.3 Tankin Robot Single-Beam Truss Robot Product and Services
9.25.4 Tankin Robot Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.25.5 Tankin Robot Recent Developments/Updates
9.25.6 Tankin Robot Competitive Strengths & Weaknesses
9.26 Hanfeng CNC Technology
9.26.1 Hanfeng CNC Technology Details
9.26.2 Hanfeng CNC Technology Major Business
9.26.3 Hanfeng CNC Technology Single-Beam Truss Robot Product and Services
9.26.4 Hanfeng CNC Technology Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.26.5 Hanfeng CNC Technology Recent Developments/Updates
9.26.6 Hanfeng CNC Technology Competitive Strengths & Weaknesses
9.27 QRXQ
9.27.1 QRXQ Details
9.27.2 QRXQ Major Business
9.27.3 QRXQ Single-Beam Truss Robot Product and Services
9.27.4 QRXQ Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.27.5 QRXQ Recent Developments/Updates
9.27.6 QRXQ Competitive Strengths & Weaknesses
9.28 Truman Technology
9.28.1 Truman Technology Details
9.28.2 Truman Technology Major Business
9.28.3 Truman Technology Single-Beam Truss Robot Product and Services
9.28.4 Truman Technology Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.28.5 Truman Technology Recent Developments/Updates

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9.28.6 Truman Technology Competitive Strengths & Weaknesses
9.29 Kunfeng Cranes
9.29.1 Kunfeng Cranes Details
9.29.2 Kunfeng Cranes Major Business
9.29.3 Kunfeng Cranes Single-Beam Truss Robot Product and Services
9.29.4 Kunfeng Cranes Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.29.5 Kunfeng Cranes Recent Developments/Updates
9.29.6 Kunfeng Cranes Competitive Strengths & Weaknesses
9.30 Linghang Robot
9.30.1 Linghang Robot Details
9.30.2 Linghang Robot Major Business
9.30.3 Linghang Robot Single-Beam Truss Robot Product and Services
9.30.4 Linghang Robot Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.30.5 Linghang Robot Recent Developments/Updates
9.30.6 Linghang Robot Competitive Strengths & Weaknesses
9.31 Xinjinyu Lntelligent Manufacturing
9.31.1 Xinjinyu Lntelligent Manufacturing Details
9.31.2 Xinjinyu Lntelligent Manufacturing Major Business
9.31.3 Xinjinyu Lntelligent Manufacturing Single-Beam Truss Robot Product and Services
9.31.4 Xinjinyu Lntelligent Manufacturing Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.31.5 Xinjinyu Lntelligent Manufacturing Recent Developments/Updates
9.31.6 Xinjinyu Lntelligent Manufacturing Competitive Strengths & Weaknesses
9.32 Yili Robot
9.32.1 Yili Robot Details
9.32.2 Yili Robot Major Business
9.32.3 Yili Robot Single-Beam Truss Robot Product and Services
9.32.4 Yili Robot Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.32.5 Yili Robot Recent Developments/Updates
9.32.6 Yili Robot Competitive Strengths & Weaknesses
9.33 Deao Automation
9.33.1 Deao Automation Details
9.33.2 Deao Automation Major Business
9.33.3 Deao Automation Single-Beam Truss Robot Product and Services
9.33.4 Deao Automation Single-Beam Truss Robot Production, Price, Value, Gross

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Margin and Market Share (2021-2026)
9.33.5 Deao Automation Recent Developments/Updates
9.33.6 Deao Automation Competitive Strengths & Weaknesses
9.34 HongHuibang Intelligent Equipment
9.34.1 HongHuibang Intelligent Equipment Details
9.34.2 HongHuibang Intelligent Equipment Major Business
9.34.3 HongHuibang Intelligent Equipment Single-Beam Truss Robot Product and Services
9.34.4 HongHuibang Intelligent Equipment Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.34.5 HongHuibang Intelligent Equipment Recent Developments/Updates
9.34.6 HongHuibang Intelligent Equipment Competitive Strengths & Weaknesses
9.35 Voch Intelligent Technology
9.35.1 Voch Intelligent Technology Details
9.35.2 Voch Intelligent Technology Major Business
9.35.3 Voch Intelligent Technology Single-Beam Truss Robot Product and Services
9.35.4 Voch Intelligent Technology Single-Beam Truss Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.35.5 Voch Intelligent Technology Recent Developments/Updates
9.35.6 Voch Intelligent Technology Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Single-Beam Truss Robot Industry Chain
10.2 Single-Beam Truss Robot Upstream Analysis
10.2.1 Single-Beam Truss Robot Core Raw Materials
10.2.2 Main Manufacturers of Single-Beam Truss Robot Core Raw Materials
10.3 Midstream Analysis
10.4 Downstream Analysis
10.5 Single-Beam Truss Robot Production Mode
10.6 Single-Beam Truss Robot Procurement Model
10.7 Single-Beam Truss Robot Industry Sales Model and Sales Channels
10.7.1 Single-Beam Truss Robot Sales Model
10.7.2 Single-Beam Truss Robot Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

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12.1 Methodology
12.2 Research Process and Data Source
12.3 Disclaimer

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List Of Tables

LIST OF TABLES

Table 1. World Single-Beam Truss Robot Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World Single-Beam Truss Robot Production Value by Region (2021-2026) & (USD Million)
Table 3. World Single-Beam Truss Robot Production Value by Region (2027-2032) & (USD Million)
Table 4. World Single-Beam Truss Robot Production Value Market Share by Region (2021-2026)
Table 5. World Single-Beam Truss Robot Production Value Market Share by Region (2027-2032)
Table 6. World Single-Beam Truss Robot Production by Region (2021-2026) & (K Units)
Table 7. World Single-Beam Truss Robot Production by Region (2027-2032) & (K Units)
Table 8. World Single-Beam Truss Robot Production Market Share by Region (2021-2026)
Table 9. World Single-Beam Truss Robot Production Market Share by Region (2027-2032)
Table 10. World Single-Beam Truss Robot Average Price by Region (2021-2026) & (US$/Unit)
Table 11. World Single-Beam Truss Robot Average Price by Region (2027-2032) & (US$/Unit)
Table 12. Single-Beam Truss Robot Major Market Trends
Table 13. World Single-Beam Truss Robot Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
Table 14. World Single-Beam Truss Robot Consumption by Region (2021-2026) & (K Units)
Table 15. World Single-Beam Truss Robot Consumption Forecast by Region (2027-2032) & (K Units)
Table 16. World Single-Beam Truss Robot Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key Single-Beam Truss Robot Producers in 2025
Table 18. World Single-Beam Truss Robot Production by Manufacturer (2021-2026) & (K Units)
Table 19. Production Market Share of Key Single-Beam Truss Robot Producers in 2025
Table 20. World Single-Beam Truss Robot Average Price by Manufacturer (2021-2026)

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& (US$/Unit)
Table 21. Global Single-Beam Truss Robot Company Evaluation Quadrant
Table 22. World Single-Beam Truss Robot Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Single-Beam Truss Robot Production Site of Key Manufacturer
Table 24. Single-Beam Truss Robot Market: Company Product Type Footprint
Table 25. Single-Beam Truss Robot Market: Company Product Application Footprint
Table 26. Single-Beam Truss Robot Competitive Factors
Table 27. Single-Beam Truss Robot New Entrant and Capacity Expansion Plans
Table 28. Single-Beam Truss Robot Mergers & Acquisitions Activity
Table 29. United States VS China Single-Beam Truss Robot Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Single-Beam Truss Robot Production Comparison, (2021 & 2025 & 2032) & (K Units)
Table 31. United States VS China Single-Beam Truss Robot Consumption Comparison, (2021 & 2025 & 2032) & (K Units)
Table 32. United States Based Single-Beam Truss Robot Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Single-Beam Truss Robot Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Single-Beam Truss Robot Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Single-Beam Truss Robot Production (2021-2026) & (K Units)
Table 36. United States Based Manufacturers Single-Beam Truss Robot Production Market Share (2021-2026)
Table 37. China Based Single-Beam Truss Robot Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Single-Beam Truss Robot Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Single-Beam Truss Robot Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Single-Beam Truss Robot Production, (2021-2026) & (K Units)
Table 41. China Based Manufacturers Single-Beam Truss Robot Production Market Share (2021-2026)
Table 42. Rest of World Based Single-Beam Truss Robot Manufacturers, Headquarters and Production Site (State, Country)

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Table 43. Rest of World Based Manufacturers Single-Beam Truss Robot Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Single-Beam Truss Robot Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Single-Beam Truss Robot Production, (2021-2026) & (K Units)
Table 46. Rest of World Based Manufacturers Single-Beam Truss Robot Production Market Share (2021-2026)
Table 47. World Single-Beam Truss Robot Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World Single-Beam Truss Robot Production by Type (2021-2026) & (K Units)
Table 49. World Single-Beam Truss Robot Production by Type (2027-2032) & (K Units)
Table 50. World Single-Beam Truss Robot Production Value by Type (2021-2026) & (USD Million)
Table 51. World Single-Beam Truss Robot Production Value by Type (2027-2032) & (USD Million)
Table 52. World Single-Beam Truss Robot Average Price by Type (2021-2026) & (US$/Unit)
Table 53. World Single-Beam Truss Robot Average Price by Type (2027-2032) & (US$/Unit)
Table 54. World Single-Beam Truss Robot Production Value by Load, (USD Million), 2021 & 2025 & 2032
Table 55. World Single-Beam Truss Robot Production by Load (2021-2026) & (K Units)
Table 56. World Single-Beam Truss Robot Production by Load (2027-2032) & (K Units)
Table 57. World Single-Beam Truss Robot Production Value by Load (2021-2026) & (USD Million)
Table 58. World Single-Beam Truss Robot Production Value by Load (2027-2032) & (USD Million)
Table 59. World Single-Beam Truss Robot Average Price by Load (2021-2026) & (US$/Unit)
Table 60. World Single-Beam Truss Robot Average Price by Load (2027-2032) & (US$/Unit)
Table 61. World Single-Beam Truss Robot Production Value by Positioning Accuracy, (USD Million), 2021 & 2025 & 2032
Table 62. World Single-Beam Truss Robot Production by Positioning Accuracy (2021-2026) & (K Units)
Table 63. World Single-Beam Truss Robot Production by Positioning Accuracy (2027-2032) & (K Units)
Table 64. World Single-Beam Truss Robot Production Value by Positioning Accuracy

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(2021-2026) & (USD Million)
Table 65. World Single-Beam Truss Robot Production Value by Positioning Accuracy (2027-2032) & (USD Million)
Table 66. World Single-Beam Truss Robot Average Price by Positioning Accuracy (2021-2026) & (US$/Unit)
Table 67. World Single-Beam Truss Robot Average Price by Positioning Accuracy (2027-2032) & (US$/Unit)
Table 68. World Single-Beam Truss Robot Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 69. World Single-Beam Truss Robot Production by Application (2021-2026) & (K Units)
Table 70. World Single-Beam Truss Robot Production by Application (2027-2032) & (K Units)
Table 71. World Single-Beam Truss Robot Production Value by Application (2021-2026) & (USD Million)
Table 72. World Single-Beam Truss Robot Production Value by Application (2027-2032) & (USD Million)
Table 73. World Single-Beam Truss Robot Average Price by Application (2021-2026) & (US$/Unit)
Table 74. World Single-Beam Truss Robot Average Price by Application (2027-2032) & (US$/Unit)
Table 75. Felsomat Basic Information, Manufacturing Base and Competitors
Table 76. Felsomat Major Business
Table 77. Felsomat Single-Beam Truss Robot Product and Services
Table 78. Felsomat Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 79. Felsomat Recent Developments/Updates
Table 80. Felsomat Competitive Strengths & Weaknesses
Table 81. Zollern Group Basic Information, Manufacturing Base and Competitors
Table 82. Zollern Group Major Business
Table 83. Zollern Group Single-Beam Truss Robot Product and Services
Table 84. Zollern Group Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Zollern Group Recent Developments/Updates
Table 86. Zollern Group Competitive Strengths & Weaknesses
Table 87. KUKA Basic Information, Manufacturing Base and Competitors
Table 88. KUKA Major Business
Table 89. KUKA Single-Beam Truss Robot Product and Services

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Table 90. KUKA Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. KUKA Recent Developments/Updates
Table 92. KUKA Competitive Strengths & Weaknesses
Table 93. FLT Automation Basic Information, Manufacturing Base and Competitors
Table 94. FLT Automation Major Business
Table 95. FLT Automation Single-Beam Truss Robot Product and Services
Table 96. FLT Automation Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. FLT Automation Recent Developments/Updates
Table 98. FLT Automation Competitive Strengths & Weaknesses
Table 99. FANUC Basic Information, Manufacturing Base and Competitors
Table 100. FANUC Major Business
Table 101. FANUC Single-Beam Truss Robot Product and Services
Table 102. FANUC Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. FANUC Recent Developments/Updates
Table 104. FANUC Competitive Strengths & Weaknesses
Table 105. Yaskawa Basic Information, Manufacturing Base and Competitors
Table 106. Yaskawa Major Business
Table 107. Yaskawa Single-Beam Truss Robot Product and Services
Table 108. Yaskawa Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Yaskawa Recent Developments/Updates
Table 110. Yaskawa Competitive Strengths & Weaknesses
Table 111. Liebherr Basic Information, Manufacturing Base and Competitors
Table 112. Liebherr Major Business
Table 113. Liebherr Single-Beam Truss Robot Product and Services
Table 114. Liebherr Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Liebherr Recent Developments/Updates
Table 116. Liebherr Competitive Strengths & Weaknesses
Table 117. G?del Group Basic Information, Manufacturing Base and Competitors
Table 118. G?del Group Major Business
Table 119. G?del Group Single-Beam Truss Robot Product and Services
Table 120. G?del Group Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

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Table 121. G?del Group Recent Developments/Updates
Table 122. G?del Group Competitive Strengths & Weaknesses
Table 123. ABB Basic Information, Manufacturing Base and Competitors
Table 124. ABB Major Business
Table 125. ABB Single-Beam Truss Robot Product and Services
Table 126. ABB Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. ABB Recent Developments/Updates
Table 128. ABB Competitive Strengths & Weaknesses
Table 129. SP SYSTEMS Basic Information, Manufacturing Base and Competitors
Table 130. SP SYSTEMS Major Business
Table 131. SP SYSTEMS Single-Beam Truss Robot Product and Services
Table 132. SP SYSTEMS Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. SP SYSTEMS Recent Developments/Updates
Table 134. SP SYSTEMS Competitive Strengths & Weaknesses
Table 135. Truss Aluminium Factory a.s. Basic Information, Manufacturing Base and Competitors
Table 136. Truss Aluminium Factory a.s. Major Business
Table 137. Truss Aluminium Factory a.s. Single-Beam Truss Robot Product and Services
Table 138. Truss Aluminium Factory a.s. Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. Truss Aluminium Factory a.s. Recent Developments/Updates
Table 140. Truss Aluminium Factory a.s. Competitive Strengths & Weaknesses
Table 141. Sage Automation Basic Information, Manufacturing Base and Competitors
Table 142. Sage Automation Major Business
Table 143. Sage Automation Single-Beam Truss Robot Product and Services
Table 144. Sage Automation Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. Sage Automation Recent Developments/Updates
Table 146. Sage Automation Competitive Strengths & Weaknesses
Table 147. Huashine Intelligent Technology Basic Information, Manufacturing Base and Competitors
Table 148. Huashine Intelligent Technology Major Business
Table 149. Huashine Intelligent Technology Single-Beam Truss Robot Product and

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Services
Table 150. Huashine Intelligent Technology Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. Huashine Intelligent Technology Recent Developments/Updates
Table 152. Huashine Intelligent Technology Competitive Strengths & Weaknesses
Table 153. Siasun Robot Basic Information, Manufacturing Base and Competitors
Table 154. Siasun Robot Major Business
Table 155. Siasun Robot Single-Beam Truss Robot Product and Services
Table 156. Siasun Robot Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 157. Siasun Robot Recent Developments/Updates
Table 158. Siasun Robot Competitive Strengths & Weaknesses
Table 159. Litian Electromechanical Equipment Basic Information, Manufacturing Base and Competitors
Table 160. Litian Electromechanical Equipment Major Business
Table 161. Litian Electromechanical Equipment Single-Beam Truss Robot Product and Services
Table 162. Litian Electromechanical Equipment Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 163. Litian Electromechanical Equipment Recent Developments/Updates
Table 164. Litian Electromechanical Equipment Competitive Strengths & Weaknesses
Table 165. Fuyujin Intelligent Equipment Basic Information, Manufacturing Base and Competitors
Table 166. Fuyujin Intelligent Equipment Major Business
Table 167. Fuyujin Intelligent Equipment Single-Beam Truss Robot Product and Services
Table 168. Fuyujin Intelligent Equipment Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 169. Fuyujin Intelligent Equipment Recent Developments/Updates
Table 170. Fuyujin Intelligent Equipment Competitive Strengths & Weaknesses
Table 171. Yisite Machinery Automation Equipment Basic Information, Manufacturing Base and Competitors
Table 172. Yisite Machinery Automation Equipment Major Business
Table 173. Yisite Machinery Automation Equipment Single-Beam Truss Robot Product and Services

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info@marketpublishers.com

Table 174. Yisite Machinery Automation Equipment Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 175. Yisite Machinery Automation Equipment Recent Developments/Updates
Table 176. Yisite Machinery Automation Equipment Competitive Strengths & Weaknesses
Table 177. Tongli Industrial Basic Information, Manufacturing Base and Competitors
Table 178. Tongli Industrial Major Business
Table 179. Tongli Industrial Single-Beam Truss Robot Product and Services
Table 180. Tongli Industrial Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 181. Tongli Industrial Recent Developments/Updates
Table 182. Tongli Industrial Competitive Strengths & Weaknesses
Table 183. Ston Robot Basic Information, Manufacturing Base and Competitors
Table 184. Ston Robot Major Business
Table 185. Ston Robot Single-Beam Truss Robot Product and Services
Table 186. Ston Robot Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 187. Ston Robot Recent Developments/Updates
Table 188. Ston Robot Competitive Strengths & Weaknesses
Table 189. Kingerobot Basic Information, Manufacturing Base and Competitors
Table 190. Kingerobot Major Business
Table 191. Kingerobot Single-Beam Truss Robot Product and Services
Table 192. Kingerobot Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 193. Kingerobot Recent Developments/Updates
Table 194. Kingerobot Competitive Strengths & Weaknesses
Table 195. Yvonne Robot Basic Information, Manufacturing Base and Competitors
Table 196. Yvonne Robot Major Business
Table 197. Yvonne Robot Single-Beam Truss Robot Product and Services
Table 198. Yvonne Robot Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 199. Yvonne Robot Recent Developments/Updates
Table 200. Yvonne Robot Competitive Strengths & Weaknesses
Table 201. Dacarat Automation Technology Basic Information, Manufacturing Base and Competitors

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Table 202. Dacarat Automation Technology Major Business
Table 203. Dacarat Automation Technology Single-Beam Truss Robot Product and Services
Table 204. Dacarat Automation Technology Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 205. Dacarat Automation Technology Recent Developments/Updates
Table 206. Dacarat Automation Technology Competitive Strengths & Weaknesses
Table 207. Wisdom In Sensor Basic Information, Manufacturing Base and Competitors
Table 208. Wisdom In Sensor Major Business
Table 209. Wisdom In Sensor Single-Beam Truss Robot Product and Services
Table 210. Wisdom In Sensor Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 211. Wisdom In Sensor Recent Developments/Updates
Table 212. Wisdom In Sensor Competitive Strengths & Weaknesses
Table 213. Weida Heavy Industry Basic Information, Manufacturing Base and Competitors
Table 214. Weida Heavy Industry Major Business
Table 215. Weida Heavy Industry Single-Beam Truss Robot Product and Services
Table 216. Weida Heavy Industry Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 217. Weida Heavy Industry Recent Developments/Updates
Table 218. Weida Heavy Industry Competitive Strengths & Weaknesses
Table 219. Tankin Robot Basic Information, Manufacturing Base and Competitors
Table 220. Tankin Robot Major Business
Table 221. Tankin Robot Single-Beam Truss Robot Product and Services
Table 222. Tankin Robot Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 223. Tankin Robot Recent Developments/Updates
Table 224. Tankin Robot Competitive Strengths & Weaknesses
Table 225. Hanfeng CNC Technology Basic Information, Manufacturing Base and Competitors
Table 226. Hanfeng CNC Technology Major Business
Table 227. Hanfeng CNC Technology Single-Beam Truss Robot Product and Services
Table 228. Hanfeng CNC Technology Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share

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(2021-2026)
Table 229. Hanfeng CNC Technology Recent Developments/Updates
Table 230. Hanfeng CNC Technology Competitive Strengths & Weaknesses
Table 231. QRXQ Basic Information, Manufacturing Base and Competitors
Table 232. QRXQ Major Business
Table 233. QRXQ Single-Beam Truss Robot Product and Services
Table 234. QRXQ Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 235. QRXQ Recent Developments/Updates
Table 236. QRXQ Competitive Strengths & Weaknesses
Table 237. Truman Technology Basic Information, Manufacturing Base and Competitors
Table 238. Truman Technology Major Business
Table 239. Truman Technology Single-Beam Truss Robot Product and Services
Table 240. Truman Technology Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 241. Truman Technology Recent Developments/Updates
Table 242. Truman Technology Competitive Strengths & Weaknesses
Table 243. Kunfeng Cranes Basic Information, Manufacturing Base and Competitors
Table 244. Kunfeng Cranes Major Business
Table 245. Kunfeng Cranes Single-Beam Truss Robot Product and Services
Table 246. Kunfeng Cranes Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 247. Kunfeng Cranes Recent Developments/Updates
Table 248. Kunfeng Cranes Competitive Strengths & Weaknesses
Table 249. Linghang Robot Basic Information, Manufacturing Base and Competitors
Table 250. Linghang Robot Major Business
Table 251. Linghang Robot Single-Beam Truss Robot Product and Services
Table 252. Linghang Robot Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 253. Linghang Robot Recent Developments/Updates
Table 254. Linghang Robot Competitive Strengths & Weaknesses
Table 255. Xinjinyu Lntelligent Manufacturing Basic Information, Manufacturing Base and Competitors
Table 256. Xinjinyu Lntelligent Manufacturing Major Business
Table 257. Xinjinyu Lntelligent Manufacturing Single-Beam Truss Robot Product and Services

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Table 258. Xinjinyu Lntelligent Manufacturing Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 259. Xinjinyu Lntelligent Manufacturing Recent Developments/Updates
Table 260. Xinjinyu Lntelligent Manufacturing Competitive Strengths & Weaknesses
Table 261. Yili Robot Basic Information, Manufacturing Base and Competitors
Table 262. Yili Robot Major Business
Table 263. Yili Robot Single-Beam Truss Robot Product and Services
Table 264. Yili Robot Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 265. Yili Robot Recent Developments/Updates
Table 266. Yili Robot Competitive Strengths & Weaknesses
Table 267. Deao Automation Basic Information, Manufacturing Base and Competitors
Table 268. Deao Automation Major Business
Table 269. Deao Automation Single-Beam Truss Robot Product and Services
Table 270. Deao Automation Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 271. Deao Automation Recent Developments/Updates
Table 272. Deao Automation Competitive Strengths & Weaknesses
Table 273. HongHuibang Intelligent Equipment Basic Information, Manufacturing Base and Competitors
Table 274. HongHuibang Intelligent Equipment Major Business
Table 275. HongHuibang Intelligent Equipment Single-Beam Truss Robot Product and Services
Table 276. HongHuibang Intelligent Equipment Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 277. HongHuibang Intelligent Equipment Recent Developments/Updates
Table 278. HongHuibang Intelligent Equipment Competitive Strengths & Weaknesses
Table 279. Voch Intelligent Technology Basic Information, Manufacturing Base and Competitors
Table 280. Voch Intelligent Technology Major Business
Table 281. Voch Intelligent Technology Single-Beam Truss Robot Product and Services
Table 282. Voch Intelligent Technology Single-Beam Truss Robot Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 283. Voch Intelligent Technology Recent Developments/Updates
Table 284. Voch Intelligent Technology Competitive Strengths & Weaknesses

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Table 285. Global Key Players of Single-Beam Truss Robot Upstream (Raw Materials)
Table 286. Global Single-Beam Truss Robot Typical Customers
Table 287. Single-Beam Truss Robot Typical Distributors

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List Of Figures

LIST OF FIGURES

Figure 1. Single-Beam Truss Robot Picture
Figure 2. World Single-Beam Truss Robot Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Single-Beam Truss Robot Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World Single-Beam Truss Robot Production (2021-2032) & (K Units)
Figure 5. World Single-Beam Truss Robot Average Price (2021-2032) & (US$/Unit)
Figure 6. World Single-Beam Truss Robot Production Value Market Share by Region (2021-2032)
Figure 7. World Single-Beam Truss Robot Production Market Share by Region (2021-2032)
Figure 8. North America Single-Beam Truss Robot Production (2021-2032) & (K Units)
Figure 9. Europe Single-Beam Truss Robot Production (2021-2032) & (K Units)
Figure 10. China Single-Beam Truss Robot Production (2021-2032) & (K Units)
Figure 11. Japan Single-Beam Truss Robot Production (2021-2032) & (K Units)
Figure 12. Single-Beam Truss Robot Market Drivers
Figure 13. Factors Affecting Demand
Figure 14. World Single-Beam Truss Robot Consumption (2021-2032) & (K Units)
Figure 15. World Single-Beam Truss Robot Consumption Market Share by Region (2021-2032)
Figure 16. United States Single-Beam Truss Robot Consumption (2021-2032) & (K Units)
Figure 17. China Single-Beam Truss Robot Consumption (2021-2032) & (K Units)
Figure 18. Europe Single-Beam Truss Robot Consumption (2021-2032) & (K Units)
Figure 19. Japan Single-Beam Truss Robot Consumption (2021-2032) & (K Units)
Figure 20. South Korea Single-Beam Truss Robot Consumption (2021-2032) & (K Units)
Figure 21. ASEAN Single-Beam Truss Robot Consumption (2021-2032) & (K Units)
Figure 22. India Single-Beam Truss Robot Consumption (2021-2032) & (K Units)
Figure 23. Producer Shipments of Single-Beam Truss Robot by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 24. Global Four-firm Concentration Ratios (CR4) for Single-Beam Truss Robot Markets in 2025
Figure 25. Global Four-firm Concentration Ratios (CR8) for Single-Beam Truss Robot Markets in 2025

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Figure 26. United States VS China: Single-Beam Truss Robot Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 27. United States VS China: Single-Beam Truss Robot Production Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States VS China: Single-Beam Truss Robot Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 29. United States Based Manufacturers Single-Beam Truss Robot Production Market Share 2025
Figure 30. China Based Manufacturers Single-Beam Truss Robot Production Market Share 2025
Figure 31. Rest of World Based Manufacturers Single-Beam Truss Robot Production Market Share 2025
Figure 32. World Single-Beam Truss Robot Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 33. World Single-Beam Truss Robot Production Value Market Share by Type in 2025
Figure 34. Single-axis
Figure 35. Dual-axis
Figure 36. Three Axis
Figure 37. Four Axis
Figure 38. Five Axis
Figure 39. Others
Figure 40. World Single-Beam Truss Robot Production Market Share by Type (2021-2032)
Figure 41. World Single-Beam Truss Robot Production Value Market Share by Type (2021-2032)
Figure 42. World Single-Beam Truss Robot Average Price by Type (2021-2032) & (US$/Unit)
Figure 43. World Single-Beam Truss Robot Production Value by Load, (USD Million), 2021 & 2025 & 2032
Figure 44. World Single-Beam Truss Robot Production Value Market Share by Load in 2025
Figure 45. 5–30 kg
Figure 46. 30–200 kg
Figure 47. 200–1000 kg
Figure 48. Others
Figure 49. World Single-Beam Truss Robot Production Market Share by Load (2021-2032)
Figure 50. World Single-Beam Truss Robot Production Value Market Share by Load

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(2021-2032)
Figure 51. World Single-Beam Truss Robot Average Price by Load (2021-2032) & (US$/Unit)
Figure 52. World Single-Beam Truss Robot Production Value by Positioning Accuracy, (USD Million), 2021 & 2025 & 2032
Figure 53. World Single-Beam Truss Robot Production Value Market Share by Positioning Accuracy in 2025
Figure 54. ±0.01–0.05 mm
Figure 55. ±0.05–0.1 mm
Figure 56. ±0.1–0.5 mm
Figure 57. Others
Figure 58. World Single-Beam Truss Robot Production Market Share by Positioning Accuracy (2021-2032)
Figure 59. World Single-Beam Truss Robot Production Value Market Share by Positioning Accuracy (2021-2032)
Figure 60. World Single-Beam Truss Robot Average Price by Positioning Accuracy (2021-2032) & (US$/Unit)
Figure 61. World Single-Beam Truss Robot Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 62. World Single-Beam Truss Robot Production Value Market Share by Application in 2025
Figure 63. Automobile Manufacturing
Figure 64. Metallurgy
Figure 65. Metal Processing
Figure 66. Aerospace
Figure 67. Ships
Figure 68. Military Industry
Figure 69. Others
Figure 70. World Single-Beam Truss Robot Production Market Share by Application (2021-2032)
Figure 71. World Single-Beam Truss Robot Production Value Market Share by Application (2021-2032)
Figure 72. World Single-Beam Truss Robot Average Price by Application (2021-2032) & (US$/Unit)
Figure 73. Single-Beam Truss Robot Industry Chain
Figure 74. Single-Beam Truss Robot Procurement Model
Figure 75. Single-Beam Truss Robot Sales Model
Figure 76. Single-Beam Truss Robot Sales Channels, Direct Sales, and Distribution
Figure 77. Methodology

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Figure 78. Research Process and Data Source

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