

Global C-type Servo Welding Gun Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G0A0407B11E6EN.html>

Date: April 2026

Pages: 149

Price: US\$ 4,480.00 (Single User License)

ID: G0A0407B11E6EN

Abstracts

The global C-type Servo Welding Gun market size is expected to reach \$ 602 million by 2032, rising at a market growth of 5.0% CAGR during the forecast period (2026-2032).

A C-type servo welding gun is a resistance spot welding gun built with a C-frame structure and driven by a servo motor to control electrode force and motion. It is mainly used in automotive body-in-white production, sheet metal assemblies, and automated welding cells to overcome the limitations of conventional pneumatic guns in force accuracy, response speed, energy use, maintenance burden, and weld consistency. By enabling programmable control of force, stroke, squeeze time, and closing speed, it helps improve weld repeatability, reduce indentation and spatter, and support more demanding joining tasks involving high-strength steel, coated steel, aluminum, and multi-layer material stacks. The C-type configuration connects the upper and lower electrodes on the same side of the frame, giving the gun a compact layout, good rigidity, and practical accessibility for many robotic spot welding applications. Its upstream supply chain typically includes copper alloy electrodes, arms, transformers, servo motors, reducers and ball-screw or belt transmission components, welding controllers, servo drives, cooling assemblies, insulation parts, sensors, steel frame structures, and cable interconnection parts. In historical terms, resistance spot welding became an established industrial joining process in the early 20th century, then evolved with automotive automation from manual and pneumatic guns toward robotic and electrically driven systems; within that evolution, servo welding guns became a mainstream upgrade because they offered better force control, shorter cycle time, and lower dependence on compressed air, and the C-type servo welding gun emerged as one of the key structural formats in modern spot welding equipment. In 2025, the global production capacity of C-type servo welding guns reached 50,000 units, with sales volume totaling 32,468 units. The average selling price was US\$12,800 per unit, and

the gross profit margin of manufacturers ranged from 25% to 35%.

The current market for C-type servo welding guns remains closely tied to automotive body-in-white manufacturing, where demand is shifting from simple pneumatic replacement toward broader process-control improvement across automated welding lines. Resistance spot welding continues to be one of the most established and highly automated joining methods in body manufacturing, and servo-driven gun technology is increasingly valued because it provides more stable force control, repeatable motion, and better programmability. This becomes especially important when manufacturers work with advanced high-strength steels, coated steels, and selected aluminum structures, where the welding window is narrower and the coordination of force, current, and timing becomes more critical. As a result, C-type servo welding guns are gaining stronger acceptance in OEM production lines and large-scale welding automation projects.

Looking ahead, the main direction of development is likely to center on electrification, digital integration, and closer coordination within robotic welding cells rather than on mechanical improvement alone. In practice, servo welding guns are increasingly treated as programmable end-of-arm welding tools whose value extends beyond weld quality to include cycle-time optimization, energy management, predictive maintenance, and flexible changeover between vehicle platforms. Compared with conventional pneumatic systems, servo-driven solutions reduce dependence on compressed air and often support lower maintenance needs and better lifetime operating economics, which makes them attractive for factories pursuing leaner and more sustainable manufacturing models. As manufacturers place greater emphasis on traceability, process stability, and connected production systems, C-type servo welding guns are expected to become more deeply integrated with controllers, sensors, robots, and plant-level quality systems, moving toward smarter, lighter, and faster-response designs.

At the same time, the market faces several practical constraints. Although servo welding guns offer clear performance and efficiency benefits, their adoption usually involves higher upfront investment, more demanding commissioning work, and tighter requirements for system compatibility, robot payload matching, transformer selection, cooling design, and after-sales support. In addition, the same material upgrades that create demand also make welding more difficult: coated advanced steels, microstructural sensitivity, and risks such as liquid metal embrittlement can narrow the process window and raise the requirement for gun rigidity, force-control precision, and accumulated application know-how. Competitive pressure also comes not only from dedicated welding-gun manufacturers but from robotic welding integrators and control-

system suppliers that are expanding vertically into more complete welding solutions. For that reason, long-term competitiveness will depend less on the gun alone and more on the supplier's ability to provide integrated engineering support, application validation, and global service capability.

This report studies the global C-type Servo Welding Gun production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for C-type Servo Welding Gun 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 C-type Servo Welding Gun that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global C-type Servo Welding Gun total production and demand, 2021-2032, (K Units)

Global C-type Servo Welding Gun total production value, 2021-2032, (USD Million)

Global C-type Servo Welding Gun production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global C-type Servo Welding Gun consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: C-type Servo Welding Gun domestic production, consumption, key domestic manufacturers and share

Global C-type Servo Welding Gun production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global C-type Servo Welding Gun production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global C-type Servo Welding Gun production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global C-type Servo Welding Gun 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 OBARA, NIMAK GmbH, Comau, ABB, ARO Welding Technologies, TECNA, Dengensha, CenterLine, PW Resistance Welding Products Ltd, Heron Intelligent Equipment, 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 C-type Servo Welding Gun 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 C-type Servo Welding Gun Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global C-type Servo Welding Gun Market, Segmentation by Type:

Short Throat C-type Servo Welding Gun

Medium Throat C-type Servo Welding Gun

Long Throat C-type Servo Welding Gun

Global C-type Servo Welding Gun Market, Segmentation by Installation Method:

Robot-mounted Servo Welding Gun

Stationary Servo Welding Gun

Gantry-mounted Servo Welding Gun

Global C-type Servo Welding Gun Market, Segmentation by Output Capability:

Low-force Servo Welding Gun

Medium-force Servo Welding Gun

High-force Servo Welding Gun

Global C-type Servo Welding Gun Market, Segmentation by Application:

Automotive Manufacturing

Aerospace

Electronic Manufacturing

Other

Companies Profiled:

OBARA

NIMAK GmbH

Comau

ABB

ARO Welding Technologies

TECNA

Dengensha

CenterLine

PW Resistance Welding Products Ltd

Heron Intelligent Equipment

POSSEHL Mittelstandsbeteiligungen

FFT

T?NKERS

Matuschek

Jiefu Equipment (Wuhan) Co., Ltd.

Serra Soldadura

Key Questions Answered:

1. How big is the global C-type Servo Welding Gun market?
2. What is the demand of the global C-type Servo Welding Gun market?
3. What is the year over year growth of the global C-type Servo Welding Gun market?
4. What is the production and production value of the global C-type Servo Welding Gun market?

5. Who are the key producers in the global C-type Servo Welding Gun market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World C-type Servo Welding Gun Demand (2021-2032)
- 2.2 World C-type Servo Welding Gun Consumption by Region
 - 2.2.1 World C-type Servo Welding Gun Consumption by Region (2021-2026)
 - 2.2.2 World C-type Servo Welding Gun Consumption Forecast by Region (2027-2032)
- 2.3 United States C-type Servo Welding Gun Consumption (2021-2032)
- 2.4 China C-type Servo Welding Gun Consumption (2021-2032)
- 2.5 Europe C-type Servo Welding Gun Consumption (2021-2032)
- 2.6 Japan C-type Servo Welding Gun Consumption (2021-2032)
- 2.7 South Korea C-type Servo Welding Gun Consumption (2021-2032)
- 2.8 ASEAN C-type Servo Welding Gun Consumption (2021-2032)
- 2.9 India C-type Servo Welding Gun Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World C-type Servo Welding Gun Production Value by Manufacturer (2021-2026)

- 3.2 World C-type Servo Welding Gun Production by Manufacturer (2021-2026)
- 3.3 World C-type Servo Welding Gun Average Price by Manufacturer (2021-2026)
- 3.4 C-type Servo Welding Gun Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global C-type Servo Welding Gun Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for C-type Servo Welding Gun in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for C-type Servo Welding Gun in 2025
- 3.6 C-type Servo Welding Gun Market: Overall Company Footprint Analysis
 - 3.6.1 C-type Servo Welding Gun Market: Region Footprint
 - 3.6.2 C-type Servo Welding Gun Market: Company Product Type Footprint
 - 3.6.3 C-type Servo Welding Gun 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: C-type Servo Welding Gun Production Value Comparison
 - 4.1.1 United States VS China: C-type Servo Welding Gun Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: C-type Servo Welding Gun Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: C-type Servo Welding Gun Production Comparison
 - 4.2.1 United States VS China: C-type Servo Welding Gun Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: C-type Servo Welding Gun Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: C-type Servo Welding Gun Consumption Comparison
 - 4.3.1 United States VS China: C-type Servo Welding Gun Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: C-type Servo Welding Gun Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based C-type Servo Welding Gun Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based C-type Servo Welding Gun Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers C-type Servo Welding Gun Production Value (2021-2026)

4.4.3 United States Based Manufacturers C-type Servo Welding Gun Production (2021-2026)

4.5 China Based C-type Servo Welding Gun Manufacturers and Market Share

4.5.1 China Based C-type Servo Welding Gun Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers C-type Servo Welding Gun Production Value (2021-2026)

4.5.3 China Based Manufacturers C-type Servo Welding Gun Production (2021-2026)

4.6 Rest of World Based C-type Servo Welding Gun Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based C-type Servo Welding Gun Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers C-type Servo Welding Gun Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers C-type Servo Welding Gun Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World C-type Servo Welding Gun Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Short Throat C-type Servo Welding Gun

5.2.2 Medium Throat C-type Servo Welding Gun

5.2.3 Long Throat C-type Servo Welding Gun

5.3 Market Segment by Type

5.3.1 World C-type Servo Welding Gun Production by Type (2021-2032)

5.3.2 World C-type Servo Welding Gun Production Value by Type (2021-2032)

5.3.3 World C-type Servo Welding Gun Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY INSTALLATION METHOD

6.1 World C-type Servo Welding Gun Market Size Overview by Installation Method: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Installation Method

6.2.1 Robot-mounted Servo Welding Gun

6.2.2 Stationary Servo Welding Gun

- 6.2.3 Gantry-mounted Servo Welding Gun
- 6.3 Market Segment by Installation Method
 - 6.3.1 World C-type Servo Welding Gun Production by Installation Method (2021-2032)
 - 6.3.2 World C-type Servo Welding Gun Production Value by Installation Method (2021-2032)
 - 6.3.3 World C-type Servo Welding Gun Average Price by Installation Method (2021-2032)

7 MARKET ANALYSIS BY OUTPUT CAPABILITY

- 7.1 World C-type Servo Welding Gun Market Size Overview by Output Capability: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Output Capability
 - 7.2.1 Low-force Servo Welding Gun
 - 7.2.2 Medium-force Servo Welding Gun
 - 7.2.3 High-force Servo Welding Gun
- 7.3 Market Segment by Output Capability
 - 7.3.1 World C-type Servo Welding Gun Production by Output Capability (2021-2032)
 - 7.3.2 World C-type Servo Welding Gun Production Value by Output Capability (2021-2032)
 - 7.3.3 World C-type Servo Welding Gun Average Price by Output Capability (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

- 8.1 World C-type Servo Welding Gun Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
 - 8.2.1 Automotive Manufacturing
 - 8.2.2 Aerospace
 - 8.2.3 Electronic Manufacturing
 - 8.2.4 Other
- 8.3 Market Segment by Application
 - 8.3.1 World C-type Servo Welding Gun Production by Application (2021-2032)
 - 8.3.2 World C-type Servo Welding Gun Production Value by Application (2021-2032)
 - 8.3.3 World C-type Servo Welding Gun Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 OBARA

9.1.1 OBARA Details

9.1.2 OBARA Major Business

9.1.3 OBARA C-type Servo Welding Gun Product and Services

9.1.4 OBARA C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 OBARA Recent Developments/Updates

9.1.6 OBARA Competitive Strengths & Weaknesses

9.2 NIMAK GmbH

9.2.1 NIMAK GmbH Details

9.2.2 NIMAK GmbH Major Business

9.2.3 NIMAK GmbH C-type Servo Welding Gun Product and Services

9.2.4 NIMAK GmbH C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 NIMAK GmbH Recent Developments/Updates

9.2.6 NIMAK GmbH Competitive Strengths & Weaknesses

9.3 Comau

9.3.1 Comau Details

9.3.2 Comau Major Business

9.3.3 Comau C-type Servo Welding Gun Product and Services

9.3.4 Comau C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Comau Recent Developments/Updates

9.3.6 Comau Competitive Strengths & Weaknesses

9.4 ABB

9.4.1 ABB Details

9.4.2 ABB Major Business

9.4.3 ABB C-type Servo Welding Gun Product and Services

9.4.4 ABB C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 ABB Recent Developments/Updates

9.4.6 ABB Competitive Strengths & Weaknesses

9.5 ARO Welding Technologies

9.5.1 ARO Welding Technologies Details

9.5.2 ARO Welding Technologies Major Business

9.5.3 ARO Welding Technologies C-type Servo Welding Gun Product and Services

9.5.4 ARO Welding Technologies C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 ARO Welding Technologies Recent Developments/Updates

9.5.6 ARO Welding Technologies Competitive Strengths & Weaknesses

9.6 TECNA

9.6.1 TECNA Details

9.6.2 TECNA Major Business

9.6.3 TECNA C-type Servo Welding Gun Product and Services

9.6.4 TECNA C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 TECNA Recent Developments/Updates

9.6.6 TECNA Competitive Strengths & Weaknesses

9.7 Dengensha

9.7.1 Dengensha Details

9.7.2 Dengensha Major Business

9.7.3 Dengensha C-type Servo Welding Gun Product and Services

9.7.4 Dengensha C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Dengensha Recent Developments/Updates

9.7.6 Dengensha Competitive Strengths & Weaknesses

9.8 CenterLine

9.8.1 CenterLine Details

9.8.2 CenterLine Major Business

9.8.3 CenterLine C-type Servo Welding Gun Product and Services

9.8.4 CenterLine C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 CenterLine Recent Developments/Updates

9.8.6 CenterLine Competitive Strengths & Weaknesses

9.9 PW Resistance Welding Products Ltd

9.9.1 PW Resistance Welding Products Ltd Details

9.9.2 PW Resistance Welding Products Ltd Major Business

9.9.3 PW Resistance Welding Products Ltd C-type Servo Welding Gun Product and Services

9.9.4 PW Resistance Welding Products Ltd C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 PW Resistance Welding Products Ltd Recent Developments/Updates

9.9.6 PW Resistance Welding Products Ltd Competitive Strengths & Weaknesses

9.10 Heron Intelligent Equipment

9.10.1 Heron Intelligent Equipment Details

9.10.2 Heron Intelligent Equipment Major Business

9.10.3 Heron Intelligent Equipment C-type Servo Welding Gun Product and Services

9.10.4 Heron Intelligent Equipment C-type Servo Welding Gun Production, Price,

Value, Gross Margin and Market Share (2021-2026)

9.10.5 Heron Intelligent Equipment Recent Developments/Updates

9.10.6 Heron Intelligent Equipment Competitive Strengths & Weaknesses

9.11 POSSEHL Mittelstandsbeteiligungen

9.11.1 POSSEHL Mittelstandsbeteiligungen Details

9.11.2 POSSEHL Mittelstandsbeteiligungen Major Business

9.11.3 POSSEHL Mittelstandsbeteiligungen C-type Servo Welding Gun Product and Services

9.11.4 POSSEHL Mittelstandsbeteiligungen C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 POSSEHL Mittelstandsbeteiligungen Recent Developments/Updates

9.11.6 POSSEHL Mittelstandsbeteiligungen Competitive Strengths & Weaknesses

9.12 FFT

9.12.1 FFT Details

9.12.2 FFT Major Business

9.12.3 FFT C-type Servo Welding Gun Product and Services

9.12.4 FFT C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 FFT Recent Developments/Updates

9.12.6 FFT Competitive Strengths & Weaknesses

9.13 T?NKERS

9.13.1 T?NKERS Details

9.13.2 T?NKERS Major Business

9.13.3 T?NKERS C-type Servo Welding Gun Product and Services

9.13.4 T?NKERS C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 T?NKERS Recent Developments/Updates

9.13.6 T?NKERS Competitive Strengths & Weaknesses

9.14 Matuschek

9.14.1 Matuschek Details

9.14.2 Matuschek Major Business

9.14.3 Matuschek C-type Servo Welding Gun Product and Services

9.14.4 Matuschek C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Matuschek Recent Developments/Updates

9.14.6 Matuschek Competitive Strengths & Weaknesses

9.15 Jiefu Equipment (Wuhan) Co., Ltd.

9.15.1 Jiefu Equipment (Wuhan) Co., Ltd. Details

9.15.2 Jiefu Equipment (Wuhan) Co., Ltd. Major Business

9.15.3 Jiefu Equipment (Wuhan) Co., Ltd. C-type Servo Welding Gun Product and Services

9.15.4 Jiefu Equipment (Wuhan) Co., Ltd. C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Jiefu Equipment (Wuhan) Co., Ltd. Recent Developments/Updates

9.15.6 Jiefu Equipment (Wuhan) Co., Ltd. Competitive Strengths & Weaknesses

9.16 Serra Soldadura

9.16.1 Serra Soldadura Details

9.16.2 Serra Soldadura Major Business

9.16.3 Serra Soldadura C-type Servo Welding Gun Product and Services

9.16.4 Serra Soldadura C-type Servo Welding Gun Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 Serra Soldadura Recent Developments/Updates

9.16.6 Serra Soldadura Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 C-type Servo Welding Gun Industry Chain

10.2 C-type Servo Welding Gun Upstream Analysis

10.2.1 C-type Servo Welding Gun Core Raw Materials

10.2.2 Main Manufacturers of C-type Servo Welding Gun Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 C-type Servo Welding Gun Production Mode

10.6 C-type Servo Welding Gun Procurement Model

10.7 C-type Servo Welding Gun Industry Sales Model and Sales Channels

10.7.1 C-type Servo Welding Gun Sales Model

10.7.2 C-type Servo Welding Gun Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World C-type Servo Welding Gun Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World C-type Servo Welding Gun Production Value by Region (2021-2026) & (USD Million)

Table 3. World C-type Servo Welding Gun Production Value by Region (2027-2032) & (USD Million)

Table 4. World C-type Servo Welding Gun Production Value Market Share by Region (2021-2026)

Table 5. World C-type Servo Welding Gun Production Value Market Share by Region (2027-2032)

Table 6. World C-type Servo Welding Gun Production by Region (2021-2026) & (K Units)

Table 7. World C-type Servo Welding Gun Production by Region (2027-2032) & (K Units)

Table 8. World C-type Servo Welding Gun Production Market Share by Region (2021-2026)

Table 9. World C-type Servo Welding Gun Production Market Share by Region (2027-2032)

Table 10. World C-type Servo Welding Gun Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World C-type Servo Welding Gun Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. C-type Servo Welding Gun Major Market Trends

Table 13. World C-type Servo Welding Gun Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World C-type Servo Welding Gun Consumption by Region (2021-2026) & (K Units)

Table 15. World C-type Servo Welding Gun Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World C-type Servo Welding Gun Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key C-type Servo Welding Gun Producers in 2025

Table 18. World C-type Servo Welding Gun Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key C-type Servo Welding Gun Producers in 2025

Table 20. World C-type Servo Welding Gun Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global C-type Servo Welding Gun Company Evaluation Quadrant

Table 22. World C-type Servo Welding Gun Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and C-type Servo Welding Gun Production Site of Key Manufacturer

Table 24. C-type Servo Welding Gun Market: Company Product Type Footprint

Table 25. C-type Servo Welding Gun Market: Company Product Application Footprint

Table 26. C-type Servo Welding Gun Competitive Factors

Table 27. C-type Servo Welding Gun New Entrant and Capacity Expansion Plans

Table 28. C-type Servo Welding Gun Mergers & Acquisitions Activity

Table 29. United States VS China C-type Servo Welding Gun Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China C-type Servo Welding Gun Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China C-type Servo Welding Gun Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based C-type Servo Welding Gun Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers C-type Servo Welding Gun Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers C-type Servo Welding Gun Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers C-type Servo Welding Gun Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers C-type Servo Welding Gun Production Market Share (2021-2026)

Table 37. China Based C-type Servo Welding Gun Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers C-type Servo Welding Gun Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers C-type Servo Welding Gun Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers C-type Servo Welding Gun Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers C-type Servo Welding Gun Production Market

Share (2021-2026)

Table 42. Rest of World Based C-type Servo Welding Gun Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers C-type Servo Welding Gun Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers C-type Servo Welding Gun Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers C-type Servo Welding Gun Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers C-type Servo Welding Gun Production Market Share (2021-2026)

Table 47. World C-type Servo Welding Gun Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World C-type Servo Welding Gun Production by Type (2021-2026) & (K Units)

Table 49. World C-type Servo Welding Gun Production by Type (2027-2032) & (K Units)

Table 50. World C-type Servo Welding Gun Production Value by Type (2021-2026) & (USD Million)

Table 51. World C-type Servo Welding Gun Production Value by Type (2027-2032) & (USD Million)

Table 52. World C-type Servo Welding Gun Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World C-type Servo Welding Gun Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World C-type Servo Welding Gun Production Value by Installation Method, (USD Million), 2021 & 2025 & 2032

Table 55. World C-type Servo Welding Gun Production by Installation Method (2021-2026) & (K Units)

Table 56. World C-type Servo Welding Gun Production by Installation Method (2027-2032) & (K Units)

Table 57. World C-type Servo Welding Gun Production Value by Installation Method (2021-2026) & (USD Million)

Table 58. World C-type Servo Welding Gun Production Value by Installation Method (2027-2032) & (USD Million)

Table 59. World C-type Servo Welding Gun Average Price by Installation Method (2021-2026) & (US\$/Unit)

Table 60. World C-type Servo Welding Gun Average Price by Installation Method (2027-2032) & (US\$/Unit)

Table 61. World C-type Servo Welding Gun Production Value by Output Capability, (USD Million), 2021 & 2025 & 2032

- Table 62. World C-type Servo Welding Gun Production by Output Capability (2021-2026) & (K Units)
- Table 63. World C-type Servo Welding Gun Production by Output Capability (2027-2032) & (K Units)
- Table 64. World C-type Servo Welding Gun Production Value by Output Capability (2021-2026) & (USD Million)
- Table 65. World C-type Servo Welding Gun Production Value by Output Capability (2027-2032) & (USD Million)
- Table 66. World C-type Servo Welding Gun Average Price by Output Capability (2021-2026) & (US\$/Unit)
- Table 67. World C-type Servo Welding Gun Average Price by Output Capability (2027-2032) & (US\$/Unit)
- Table 68. World C-type Servo Welding Gun Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 69. World C-type Servo Welding Gun Production by Application (2021-2026) & (K Units)
- Table 70. World C-type Servo Welding Gun Production by Application (2027-2032) & (K Units)
- Table 71. World C-type Servo Welding Gun Production Value by Application (2021-2026) & (USD Million)
- Table 72. World C-type Servo Welding Gun Production Value by Application (2027-2032) & (USD Million)
- Table 73. World C-type Servo Welding Gun Average Price by Application (2021-2026) & (US\$/Unit)
- Table 74. World C-type Servo Welding Gun Average Price by Application (2027-2032) & (US\$/Unit)
- Table 75. OBARA Basic Information, Manufacturing Base and Competitors
- Table 76. OBARA Major Business
- Table 77. OBARA C-type Servo Welding Gun Product and Services
- Table 78. OBARA C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 79. OBARA Recent Developments/Updates
- Table 80. OBARA Competitive Strengths & Weaknesses
- Table 81. NIMAK GmbH Basic Information, Manufacturing Base and Competitors
- Table 82. NIMAK GmbH Major Business
- Table 83. NIMAK GmbH C-type Servo Welding Gun Product and Services
- Table 84. NIMAK GmbH C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 85. NIMAK GmbH Recent Developments/Updates
- Table 86. NIMAK GmbH Competitive Strengths & Weaknesses
- Table 87. Comau Basic Information, Manufacturing Base and Competitors
- Table 88. Comau Major Business
- Table 89. Comau C-type Servo Welding Gun Product and Services
- Table 90. Comau C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Comau Recent Developments/Updates
- Table 92. Comau Competitive Strengths & Weaknesses
- Table 93. ABB Basic Information, Manufacturing Base and Competitors
- Table 94. ABB Major Business
- Table 95. ABB C-type Servo Welding Gun Product and Services
- Table 96. ABB C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. ABB Recent Developments/Updates
- Table 98. ABB Competitive Strengths & Weaknesses
- Table 99. ARO Welding Technologies Basic Information, Manufacturing Base and Competitors
- Table 100. ARO Welding Technologies Major Business
- Table 101. ARO Welding Technologies C-type Servo Welding Gun Product and Services
- Table 102. ARO Welding Technologies C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. ARO Welding Technologies Recent Developments/Updates
- Table 104. ARO Welding Technologies Competitive Strengths & Weaknesses
- Table 105. TECNA Basic Information, Manufacturing Base and Competitors
- Table 106. TECNA Major Business
- Table 107. TECNA C-type Servo Welding Gun Product and Services
- Table 108. TECNA C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. TECNA Recent Developments/Updates
- Table 110. TECNA Competitive Strengths & Weaknesses
- Table 111. Dengensha Basic Information, Manufacturing Base and Competitors
- Table 112. Dengensha Major Business
- Table 113. Dengensha C-type Servo Welding Gun Product and Services
- Table 114. Dengensha C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 115. Dengensha Recent Developments/Updates
- Table 116. Dengensha Competitive Strengths & Weaknesses
- Table 117. CenterLine Basic Information, Manufacturing Base and Competitors
- Table 118. CenterLine Major Business
- Table 119. CenterLine C-type Servo Welding Gun Product and Services
- Table 120. CenterLine C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. CenterLine Recent Developments/Updates
- Table 122. CenterLine Competitive Strengths & Weaknesses
- Table 123. PW Resistance Welding Products Ltd Basic Information, Manufacturing Base and Competitors
- Table 124. PW Resistance Welding Products Ltd Major Business
- Table 125. PW Resistance Welding Products Ltd C-type Servo Welding Gun Product and Services
- Table 126. PW Resistance Welding Products Ltd C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. PW Resistance Welding Products Ltd Recent Developments/Updates
- Table 128. PW Resistance Welding Products Ltd Competitive Strengths & Weaknesses
- Table 129. Heron Intelligent Equipment Basic Information, Manufacturing Base and Competitors
- Table 130. Heron Intelligent Equipment Major Business
- Table 131. Heron Intelligent Equipment C-type Servo Welding Gun Product and Services
- Table 132. Heron Intelligent Equipment C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Heron Intelligent Equipment Recent Developments/Updates
- Table 134. Heron Intelligent Equipment Competitive Strengths & Weaknesses
- Table 135. POSSEHL Mittelstandsbeteiligungen Basic Information, Manufacturing Base and Competitors
- Table 136. POSSEHL Mittelstandsbeteiligungen Major Business
- Table 137. POSSEHL Mittelstandsbeteiligungen C-type Servo Welding Gun Product and Services
- Table 138. POSSEHL Mittelstandsbeteiligungen C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. POSSEHL Mittelstandsbeteiligungen Recent Developments/Updates

- Table 140. POSSEHL Mittelstandsbeteiligungen Competitive Strengths & Weaknesses
- Table 141. FFT Basic Information, Manufacturing Base and Competitors
- Table 142. FFT Major Business
- Table 143. FFT C-type Servo Welding Gun Product and Services
- Table 144. FFT C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. FFT Recent Developments/Updates
- Table 146. FFT Competitive Strengths & Weaknesses
- Table 147. T?NKERS Basic Information, Manufacturing Base and Competitors
- Table 148. T?NKERS Major Business
- Table 149. T?NKERS C-type Servo Welding Gun Product and Services
- Table 150. T?NKERS C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. T?NKERS Recent Developments/Updates
- Table 152. T?NKERS Competitive Strengths & Weaknesses
- Table 153. Matuschek Basic Information, Manufacturing Base and Competitors
- Table 154. Matuschek Major Business
- Table 155. Matuschek C-type Servo Welding Gun Product and Services
- Table 156. Matuschek C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. Matuschek Recent Developments/Updates
- Table 158. Matuschek Competitive Strengths & Weaknesses
- Table 159. Jiefu Equipment (Wuhan) Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 160. Jiefu Equipment (Wuhan) Co., Ltd. Major Business
- Table 161. Jiefu Equipment (Wuhan) Co., Ltd. C-type Servo Welding Gun Product and Services
- Table 162. Jiefu Equipment (Wuhan) Co., Ltd. C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. Jiefu Equipment (Wuhan) Co., Ltd. Recent Developments/Updates
- Table 164. Jiefu Equipment (Wuhan) Co., Ltd. Competitive Strengths & Weaknesses
- Table 165. Serra Soldadura Basic Information, Manufacturing Base and Competitors
- Table 166. Serra Soldadura Major Business
- Table 167. Serra Soldadura C-type Servo Welding Gun Product and Services
- Table 168. Serra Soldadura C-type Servo Welding Gun Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 169. Serra Soldadura Recent Developments/Updates

Table 170. Serra Soldadura Competitive Strengths & Weaknesses

Table 171. Global Key Players of C-type Servo Welding Gun Upstream (Raw Materials)

Table 172. Global C-type Servo Welding Gun Typical Customers

Table 173. C-type Servo Welding Gun Typical Distributors

List Of Figures

LIST OF FIGURES

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

Figure 26. United States VS China: C-type Servo Welding Gun Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: C-type Servo Welding Gun Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: C-type Servo Welding Gun Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers C-type Servo Welding Gun Production Market Share 2025

Figure 30. China Based Manufacturers C-type Servo Welding Gun Production Market Share 2025

Figure 31. Rest of World Based Manufacturers C-type Servo Welding Gun Production Market Share 2025

Figure 32. World C-type Servo Welding Gun Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World C-type Servo Welding Gun Production Value Market Share by Type in 2025

Figure 34. Short Throat C-type Servo Welding Gun

Figure 35. Medium Throat C-type Servo Welding Gun

Figure 36. Long Throat C-type Servo Welding Gun

Figure 37. World C-type Servo Welding Gun Production Market Share by Type (2021-2032)

Figure 38. World C-type Servo Welding Gun Production Value Market Share by Type (2021-2032)

Figure 39. World C-type Servo Welding Gun Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World C-type Servo Welding Gun Production Value by Installation Method, (USD Million), 2021 & 2025 & 2032

Figure 41. World C-type Servo Welding Gun Production Value Market Share by Installation Method in 2025

Figure 42. Robot-mounted Servo Welding Gun

Figure 43. Stationary Servo Welding Gun

Figure 44. Gantry-mounted Servo Welding Gun

Figure 45. World C-type Servo Welding Gun Production Market Share by Installation Method (2021-2032)

Figure 46. World C-type Servo Welding Gun Production Value Market Share by Installation Method (2021-2032)

Figure 47. World C-type Servo Welding Gun Average Price by Installation Method (2021-2032) & (US\$/Unit)

Figure 48. World C-type Servo Welding Gun Production Value by Output Capability,

(USD Million), 2021 & 2025 & 2032

Figure 49. World C-type Servo Welding Gun Production Value Market Share by Output Capability in 2025

Figure 50. Low-force Servo Welding Gun

Figure 51. Medium-force Servo Welding Gun

Figure 52. High-force Servo Welding Gun

Figure 53. World C-type Servo Welding Gun Production Market Share by Output Capability (2021-2032)

Figure 54. World C-type Servo Welding Gun Production Value Market Share by Output Capability (2021-2032)

Figure 55. World C-type Servo Welding Gun Average Price by Output Capability (2021-2032) & (US\$/Unit)

Figure 56. World C-type Servo Welding Gun Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World C-type Servo Welding Gun Production Value Market Share by Application in 2025

Figure 58. Automotive Manufacturing

Figure 59. Aerospace

Figure 60. Electronic Manufacturing

Figure 61. Other

Figure 62. World C-type Servo Welding Gun Production Market Share by Application (2021-2032)

Figure 63. World C-type Servo Welding Gun Production Value Market Share by Application (2021-2032)

Figure 64. World C-type Servo Welding Gun Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. C-type Servo Welding Gun Industry Chain

Figure 66. C-type Servo Welding Gun Procurement Model

Figure 67. C-type Servo Welding Gun Sales Model

Figure 68. C-type Servo Welding Gun Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

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