

# Global Charging Pile Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Charging Pile market size is expected to reach \$ 21750 million by 2032, rising at a market growth of 15.1% CAGR during the forecast period (2026-2032).

In 2024, global charging pile production reached 6709.78 K units approximately , with an average global market price of around US\$ 984 per unit.

Charging piles function similarly to gas pumps at gas stations. They can be fixed to the ground or wall and installed in public buildings (such as public buildings, shopping malls, and public parking lots) and residential parking lots or charging stations. They can charge various models of electric vehicles at different voltage levels. The input of the charging pile is directly connected to the AC power grid, and the output is equipped with a charging plug for charging electric vehicles. Charging piles generally offer two charging methods: conventional charging and fast charging. Users use a special charging card to swipe the card through the human-machine interface provided by the charging pile to select the corresponding charging method, charging time, and cost information. The charging pile display can also display data such as charging level, cost, and charging time. Charging piles can be categorized by the output current they provide, including AC and DC charging piles.

A key factor influencing the speed of electric vehicle adoption is the improved charging experience. The two most influential factors influencing this experience are ease of access to charging stations (charging piles) and charging speed. The trend toward higher voltages in electric vehicle electrical platforms is a current technological evolution trend among OEMs. This trend necessitates charging piles that can increase the upper charging voltage limit to 1000V to support the high-voltage models that will become common in the future.

The primary challenge in achieving fast charging with charging piles is the thermal management challenges associated with high-power supercharging. Supercharging requires cables to withstand high currents of 400-600A, necessitating rapid heat dissipation. Liquid-cooled terminals differ from conventional fast-charging terminals primarily in their cooling method for the charging cable. Conventional charging cables are air-cooled, resulting in limited cooling and a limited ability to withstand the heat generated by high currents, thus limiting charging power. Liquid-cooled charging cables, on the other hand, circulate coolant through internal and external cooling tubes to quickly dissipate heat generated by the cables, enabling them to withstand higher currents. Liquid-cooled terminals are lightweight, easy to use, and meet the demands of supercharging, making them a promising future trend. Currently, liquid-cooled guns haven't gained widespread adoption, resulting in low production volumes and high pricing. However, as downstream supercharging demand increases and liquid-cooled terminals become widely used, their costs and prices are expected to gradually decrease.

The large-scale construction of charging infrastructure will inevitably have a significant impact on grid load. Using storage-charging modules can help smooth out peak loads and offset valleys, effectively alleviating pressure on the grid. These modules include V2G charging modules and single- and bidirectional DC-DC charging modules. V2G charging modules enable orderly interaction between new energy vehicles and the grid, actively promoting smart charging. Operators can use V2G charging modules to charge new energy vehicles and also send power back to the grid. Single- and bidirectional DC-DC charging modules can be used in integrated photovoltaic, storage, and charging scenarios. Through voltage regulation, they effectively transmit and convert DC power between photovoltaic panels, energy storage batteries, and new energy vehicles.

This report studies the global Charging Pile production, demand, key manufacturers, and key regions.

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

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

Global Charging Pile total production and demand, 2021-2032, (K Units)

Global Charging Pile total production value, 2021-2032, (USD Million)

Global Charging Pile production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Charging Pile consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Charging Pile domestic production, consumption, key domestic manufacturers and share

Global Charging Pile production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Charging Pile production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Charging Pile production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Charging Pile 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 ABB, BYD, TELD, Star Charge, Chargepoint, EVBox, Wallbox, Webasto, Leviton, Sinexcel, 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 Charging Pile market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/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 Charging Pile Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Charging Pile Market, Segmentation by Type:

AC Charging Pile

DC Charging Pile

#### Global Charging Pile Market, Segmentation by Application:

Residential Charging

Public Charging

#### Companies Profiled:

ABB

BYD

TELD

Star Charge

Chargepoint

EVBox

Wallbox

Webasto

Leviton

Sinexcel

Gresgying

CSG

Xuji Group

EN Plus

Zhida Technology

Pod Point

Autel Intelligent

EVSIS

Siemens

Daeyoung Chaevi

IES Synergy

SK Signet

Efacec

EAST

Wanma

Jinguan

Kstar

Injet Electric

XCharge

Autosun

**Key Questions Answered:**

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

## Contents

### 1 SUPPLY SUMMARY

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

### 2 DEMAND SUMMARY

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

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Charging Pile Production Value by Manufacturer (2021-2026)
- 3.2 World Charging Pile Production by Manufacturer (2021-2026)

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

#### 4.5 China Based Charging Pile Manufacturers and Market Share

4.5.1 China Based Charging Pile Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Charging Pile Production Value (2021-2026)

4.5.3 China Based Manufacturers Charging Pile Production (2021-2026)

#### 4.6 Rest of World Based Charging Pile Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Charging Pile Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Charging Pile Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Charging Pile Production (2021-2026)

### **5 MARKET ANALYSIS BY TYPE**

#### 5.1 World Charging Pile Market Size Overview by Type: 2021 VS 2025 VS 2032

#### 5.2 Segment Introduction by Type

5.2.1 AC Charging Pile

5.2.2 DC Charging Pile

#### 5.3 Market Segment by Type

5.3.1 World Charging Pile Production by Type (2021-2032)

5.3.2 World Charging Pile Production Value by Type (2021-2032)

5.3.3 World Charging Pile Average Price by Type (2021-2032)

### **6 MARKET ANALYSIS BY APPLICATION**

#### 6.1 World Charging Pile Market Size Overview by Application: 2021 VS 2025 VS 2032

#### 6.2 Segment Introduction by Application

6.2.1 Residential Charging

6.2.2 Public Charging

#### 6.3 Market Segment by Application

6.3.1 World Charging Pile Production by Application (2021-2032)

6.3.2 World Charging Pile Production Value by Application (2021-2032)

6.3.3 World Charging Pile Average Price by Application (2021-2032)

### **7 COMPANY PROFILES**

#### 7.1 ABB

7.1.1 ABB Details

7.1.2 ABB Major Business

7.1.3 ABB Charging Pile Product and Services

7.1.4 ABB Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.1.5 ABB Recent Developments/Updates

7.1.6 ABB Competitive Strengths & Weaknesses

7.2 BYD

7.2.1 BYD Details

7.2.2 BYD Major Business

7.2.3 BYD Charging Pile Product and Services

7.2.4 BYD Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.2.5 BYD Recent Developments/Updates

7.2.6 BYD Competitive Strengths & Weaknesses

7.3 TELD

7.3.1 TELD Details

7.3.2 TELD Major Business

7.3.3 TELD Charging Pile Product and Services

7.3.4 TELD Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.3.5 TELD Recent Developments/Updates

7.3.6 TELD Competitive Strengths & Weaknesses

7.4 Star Charge

7.4.1 Star Charge Details

7.4.2 Star Charge Major Business

7.4.3 Star Charge Charging Pile Product and Services

7.4.4 Star Charge Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.4.5 Star Charge Recent Developments/Updates

7.4.6 Star Charge Competitive Strengths & Weaknesses

7.5 Chargepoint

7.5.1 Chargepoint Details

7.5.2 Chargepoint Major Business

7.5.3 Chargepoint Charging Pile Product and Services

7.5.4 Chargepoint Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.5.5 Chargepoint Recent Developments/Updates

7.5.6 Chargepoint Competitive Strengths & Weaknesses

7.6 EVBox

7.6.1 EVBox Details

7.6.2 EVBox Major Business

- 7.6.3 EVBox Charging Pile Product and Services
- 7.6.4 EVBox Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.6.5 EVBox Recent Developments/Updates
- 7.6.6 EVBox Competitive Strengths & Weaknesses
- 7.7 Wallbox
  - 7.7.1 Wallbox Details
  - 7.7.2 Wallbox Major Business
  - 7.7.3 Wallbox Charging Pile Product and Services
  - 7.7.4 Wallbox Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.7.5 Wallbox Recent Developments/Updates
  - 7.7.6 Wallbox Competitive Strengths & Weaknesses
- 7.8 Webasto
  - 7.8.1 Webasto Details
  - 7.8.2 Webasto Major Business
  - 7.8.3 Webasto Charging Pile Product and Services
  - 7.8.4 Webasto Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.8.5 Webasto Recent Developments/Updates
  - 7.8.6 Webasto Competitive Strengths & Weaknesses
- 7.9 Leviton
  - 7.9.1 Leviton Details
  - 7.9.2 Leviton Major Business
  - 7.9.3 Leviton Charging Pile Product and Services
  - 7.9.4 Leviton Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.9.5 Leviton Recent Developments/Updates
  - 7.9.6 Leviton Competitive Strengths & Weaknesses
- 7.10 Sinexcel
  - 7.10.1 Sinexcel Details
  - 7.10.2 Sinexcel Major Business
  - 7.10.3 Sinexcel Charging Pile Product and Services
  - 7.10.4 Sinexcel Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.10.5 Sinexcel Recent Developments/Updates
  - 7.10.6 Sinexcel Competitive Strengths & Weaknesses
- 7.11 Gresgying
  - 7.11.1 Gresgying Details

- 7.11.2 Gresgying Major Business
- 7.11.3 Gresgying Charging Pile Product and Services
- 7.11.4 Gresgying Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.11.5 Gresgying Recent Developments/Updates
- 7.11.6 Gresgying Competitive Strengths & Weaknesses
- 7.12 CSG
  - 7.12.1 CSG Details
  - 7.12.2 CSG Major Business
  - 7.12.3 CSG Charging Pile Product and Services
  - 7.12.4 CSG Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.12.5 CSG Recent Developments/Updates
  - 7.12.6 CSG Competitive Strengths & Weaknesses
- 7.13 Xuji Group
  - 7.13.1 Xuji Group Details
  - 7.13.2 Xuji Group Major Business
  - 7.13.3 Xuji Group Charging Pile Product and Services
  - 7.13.4 Xuji Group Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.13.5 Xuji Group Recent Developments/Updates
  - 7.13.6 Xuji Group Competitive Strengths & Weaknesses
- 7.14 EN Plus
  - 7.14.1 EN Plus Details
  - 7.14.2 EN Plus Major Business
  - 7.14.3 EN Plus Charging Pile Product and Services
  - 7.14.4 EN Plus Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.14.5 EN Plus Recent Developments/Updates
  - 7.14.6 EN Plus Competitive Strengths & Weaknesses
- 7.15 Zhida Technology
  - 7.15.1 Zhida Technology Details
  - 7.15.2 Zhida Technology Major Business
  - 7.15.3 Zhida Technology Charging Pile Product and Services
  - 7.15.4 Zhida Technology Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.15.5 Zhida Technology Recent Developments/Updates
  - 7.15.6 Zhida Technology Competitive Strengths & Weaknesses
- 7.16 Pod Point

- 7.16.1 Pod Point Details
- 7.16.2 Pod Point Major Business
- 7.16.3 Pod Point Charging Pile Product and Services
- 7.16.4 Pod Point Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.16.5 Pod Point Recent Developments/Updates
- 7.16.6 Pod Point Competitive Strengths & Weaknesses
- 7.17 Autel Intelligent
  - 7.17.1 Autel Intelligent Details
  - 7.17.2 Autel Intelligent Major Business
  - 7.17.3 Autel Intelligent Charging Pile Product and Services
  - 7.17.4 Autel Intelligent Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.17.5 Autel Intelligent Recent Developments/Updates
  - 7.17.6 Autel Intelligent Competitive Strengths & Weaknesses
- 7.18 EVSIS
  - 7.18.1 EVSIS Details
  - 7.18.2 EVSIS Major Business
  - 7.18.3 EVSIS Charging Pile Product and Services
  - 7.18.4 EVSIS Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.18.5 EVSIS Recent Developments/Updates
  - 7.18.6 EVSIS Competitive Strengths & Weaknesses
- 7.19 Siemens
  - 7.19.1 Siemens Details
  - 7.19.2 Siemens Major Business
  - 7.19.3 Siemens Charging Pile Product and Services
  - 7.19.4 Siemens Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.19.5 Siemens Recent Developments/Updates
  - 7.19.6 Siemens Competitive Strengths & Weaknesses
- 7.20 Daeyoung Chaevi
  - 7.20.1 Daeyoung Chaevi Details
  - 7.20.2 Daeyoung Chaevi Major Business
  - 7.20.3 Daeyoung Chaevi Charging Pile Product and Services
  - 7.20.4 Daeyoung Chaevi Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.20.5 Daeyoung Chaevi Recent Developments/Updates
  - 7.20.6 Daeyoung Chaevi Competitive Strengths & Weaknesses

## 7.21 IES Synergy

7.21.1 IES Synergy Details

7.21.2 IES Synergy Major Business

7.21.3 IES Synergy Charging Pile Product and Services

7.21.4 IES Synergy Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.21.5 IES Synergy Recent Developments/Updates

7.21.6 IES Synergy Competitive Strengths & Weaknesses

## 7.22 SK Signet

7.22.1 SK Signet Details

7.22.2 SK Signet Major Business

7.22.3 SK Signet Charging Pile Product and Services

7.22.4 SK Signet Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.22.5 SK Signet Recent Developments/Updates

7.22.6 SK Signet Competitive Strengths & Weaknesses

## 7.23 Efacec

7.23.1 Efacec Details

7.23.2 Efacec Major Business

7.23.3 Efacec Charging Pile Product and Services

7.23.4 Efacec Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.23.5 Efacec Recent Developments/Updates

7.23.6 Efacec Competitive Strengths & Weaknesses

## 7.24 EAST

7.24.1 EAST Details

7.24.2 EAST Major Business

7.24.3 EAST Charging Pile Product and Services

7.24.4 EAST Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.24.5 EAST Recent Developments/Updates

7.24.6 EAST Competitive Strengths & Weaknesses

## 7.25 Wanma

7.25.1 Wanma Details

7.25.2 Wanma Major Business

7.25.3 Wanma Charging Pile Product and Services

7.25.4 Wanma Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.25.5 Wanma Recent Developments/Updates

- 7.25.6 Wanma Competitive Strengths & Weaknesses
- 7.26 Jinguan
  - 7.26.1 Jinguan Details
  - 7.26.2 Jinguan Major Business
  - 7.26.3 Jinguan Charging Pile Product and Services
  - 7.26.4 Jinguan Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.26.5 Jinguan Recent Developments/Updates
  - 7.26.6 Jinguan Competitive Strengths & Weaknesses
- 7.27 Kstar
  - 7.27.1 Kstar Details
  - 7.27.2 Kstar Major Business
  - 7.27.3 Kstar Charging Pile Product and Services
  - 7.27.4 Kstar Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.27.5 Kstar Recent Developments/Updates
  - 7.27.6 Kstar Competitive Strengths & Weaknesses
- 7.28 Injet Electric
  - 7.28.1 Injet Electric Details
  - 7.28.2 Injet Electric Major Business
  - 7.28.3 Injet Electric Charging Pile Product and Services
  - 7.28.4 Injet Electric Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.28.5 Injet Electric Recent Developments/Updates
  - 7.28.6 Injet Electric Competitive Strengths & Weaknesses
- 7.29 XCharge
  - 7.29.1 XCharge Details
  - 7.29.2 XCharge Major Business
  - 7.29.3 XCharge Charging Pile Product and Services
  - 7.29.4 XCharge Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.29.5 XCharge Recent Developments/Updates
  - 7.29.6 XCharge Competitive Strengths & Weaknesses
- 7.30 Autosun
  - 7.30.1 Autosun Details
  - 7.30.2 Autosun Major Business
  - 7.30.3 Autosun Charging Pile Product and Services
  - 7.30.4 Autosun Charging Pile Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 7.30.5 Autosun Recent Developments/Updates
- 7.30.6 Autosun Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Charging Pile Industry Chain
- 8.2 Charging Pile Upstream Analysis
  - 8.2.1 Charging Pile Core Raw Materials
  - 8.2.2 Main Manufacturers of Charging Pile Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Charging Pile Production Mode
- 8.6 Charging Pile Procurement Model
- 8.7 Charging Pile Industry Sales Model and Sales Channels
  - 8.7.1 Charging Pile Sales Model
  - 8.7.2 Charging Pile Typical Distributors

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Charging Pile Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Charging Pile Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Charging Pile Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Charging Pile Production Value Market Share by Region (2021-2026)
- Table 5. World Charging Pile Production Value Market Share by Region (2027-2032)
- Table 6. World Charging Pile Production by Region (2021-2026) & (K Units)
- Table 7. World Charging Pile Production by Region (2027-2032) & (K Units)
- Table 8. World Charging Pile Production Market Share by Region (2021-2026)
- Table 9. World Charging Pile Production Market Share by Region (2027-2032)
- Table 10. World Charging Pile Average Price by Region (2021-2026) & (USD/Unit)
- Table 11. World Charging Pile Average Price by Region (2027-2032) & (USD/Unit)
- Table 12. Charging Pile Major Market Trends
- Table 13. World Charging Pile Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Charging Pile Consumption by Region (2021-2026) & (K Units)
- Table 15. World Charging Pile Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Charging Pile Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Charging Pile Producers in 2025
- Table 18. World Charging Pile Production by Manufacturer (2021-2026) & (K Units)
- Table 19. Production Market Share of Key Charging Pile Producers in 2025
- Table 20. World Charging Pile Average Price by Manufacturer (2021-2026) & (USD/Unit)
- Table 21. Global Charging Pile Company Evaluation Quadrant
- Table 22. World Charging Pile Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Charging Pile Production Site of Key Manufacturer
- Table 24. Charging Pile Market: Company Product Type Footprint
- Table 25. Charging Pile Market: Company Product Application Footprint
- Table 26. Charging Pile Competitive Factors
- Table 27. Charging Pile New Entrant and Capacity Expansion Plans
- Table 28. Charging Pile Mergers & Acquisitions Activity
- Table 29. United States VS China Charging Pile Production Value Comparison, (2021 &

2025 & 2032) & (USD Million)

Table 30. United States VS China Charging Pile Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Charging Pile Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Charging Pile Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Charging Pile Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Charging Pile Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Charging Pile Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Charging Pile Production Market Share (2021-2026)

Table 37. China Based Charging Pile Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Charging Pile Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Charging Pile Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Charging Pile Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Charging Pile Production Market Share (2021-2026)

Table 42. Rest of World Based Charging Pile Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Charging Pile Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Charging Pile Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Charging Pile Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Charging Pile Production Market Share (2021-2026)

Table 47. World Charging Pile Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Charging Pile Production by Type (2021-2026) & (K Units)

Table 49. World Charging Pile Production by Type (2027-2032) & (K Units)

Table 50. World Charging Pile Production Value by Type (2021-2026) & (USD Million)

Table 51. World Charging Pile Production Value by Type (2027-2032) & (USD Million)

Table 52. World Charging Pile Average Price by Type (2021-2026) & (USD/Unit)

Table 53. World Charging Pile Average Price by Type (2027-2032) & (USD/Unit)

Table 54. World Charging Pile Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Charging Pile Production by Application (2021-2026) & (K Units)

Table 56. World Charging Pile Production by Application (2027-2032) & (K Units)

Table 57. World Charging Pile Production Value by Application (2021-2026) & (USD Million)

Table 58. World Charging Pile Production Value by Application (2027-2032) & (USD Million)

Table 59. World Charging Pile Average Price by Application (2021-2026) & (USD/Unit)

Table 60. World Charging Pile Average Price by Application (2027-2032) & (USD/Unit)

Table 61. ABB Basic Information, Manufacturing Base and Competitors

Table 62. ABB Major Business

Table 63. ABB Charging Pile Product and Services

Table 64. ABB Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. ABB Recent Developments/Updates

Table 66. ABB Competitive Strengths & Weaknesses

Table 67. BYD Basic Information, Manufacturing Base and Competitors

Table 68. BYD Major Business

Table 69. BYD Charging Pile Product and Services

Table 70. BYD Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. BYD Recent Developments/Updates

Table 72. BYD Competitive Strengths & Weaknesses

Table 73. TELD Basic Information, Manufacturing Base and Competitors

Table 74. TELD Major Business

Table 75. TELD Charging Pile Product and Services

Table 76. TELD Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. TELD Recent Developments/Updates

Table 78. TELD Competitive Strengths & Weaknesses

Table 79. Star Charge Basic Information, Manufacturing Base and Competitors

Table 80. Star Charge Major Business

Table 81. Star Charge Charging Pile Product and Services

Table 82. Star Charge Charging Pile Production (K Units), Price (USD/Unit), Production

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

Table 83. Star Charge Recent Developments/Updates

Table 84. Star Charge Competitive Strengths & Weaknesses

Table 85. Chargepoint Basic Information, Manufacturing Base and Competitors

Table 86. Chargepoint Major Business

Table 87. Chargepoint Charging Pile Product and Services

Table 88. Chargepoint Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Chargepoint Recent Developments/Updates

Table 90. Chargepoint Competitive Strengths & Weaknesses

Table 91. EVBox Basic Information, Manufacturing Base and Competitors

Table 92. EVBox Major Business

Table 93. EVBox Charging Pile Product and Services

Table 94. EVBox Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. EVBox Recent Developments/Updates

Table 96. EVBox Competitive Strengths & Weaknesses

Table 97. Wallbox Basic Information, Manufacturing Base and Competitors

Table 98. Wallbox Major Business

Table 99. Wallbox Charging Pile Product and Services

Table 100. Wallbox Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 101. Wallbox Recent Developments/Updates

Table 102. Wallbox Competitive Strengths & Weaknesses

Table 103. Webasto Basic Information, Manufacturing Base and Competitors

Table 104. Webasto Major Business

Table 105. Webasto Charging Pile Product and Services

Table 106. Webasto Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. Webasto Recent Developments/Updates

Table 108. Webasto Competitive Strengths & Weaknesses

Table 109. Leviton Basic Information, Manufacturing Base and Competitors

Table 110. Leviton Major Business

Table 111. Leviton Charging Pile Product and Services

Table 112. Leviton Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 113. Leviton Recent Developments/Updates

Table 114. Leviton Competitive Strengths & Weaknesses

Table 115. Sinexcel Basic Information, Manufacturing Base and Competitors

- Table 116. Sinexcel Major Business
- Table 117. Sinexcel Charging Pile Product and Services
- Table 118. Sinexcel Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 119. Sinexcel Recent Developments/Updates
- Table 120. Sinexcel Competitive Strengths & Weaknesses
- Table 121. Gresgying Basic Information, Manufacturing Base and Competitors
- Table 122. Gresgying Major Business
- Table 123. Gresgying Charging Pile Product and Services
- Table 124. Gresgying Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 125. Gresgying Recent Developments/Updates
- Table 126. Gresgying Competitive Strengths & Weaknesses
- Table 127. CSG Basic Information, Manufacturing Base and Competitors
- Table 128. CSG Major Business
- Table 129. CSG Charging Pile Product and Services
- Table 130. CSG Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 131. CSG Recent Developments/Updates
- Table 132. CSG Competitive Strengths & Weaknesses
- Table 133. Xuji Group Basic Information, Manufacturing Base and Competitors
- Table 134. Xuji Group Major Business
- Table 135. Xuji Group Charging Pile Product and Services
- Table 136. Xuji Group Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 137. Xuji Group Recent Developments/Updates
- Table 138. Xuji Group Competitive Strengths & Weaknesses
- Table 139. EN Plus Basic Information, Manufacturing Base and Competitors
- Table 140. EN Plus Major Business
- Table 141. EN Plus Charging Pile Product and Services
- Table 142. EN Plus Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 143. EN Plus Recent Developments/Updates
- Table 144. EN Plus Competitive Strengths & Weaknesses
- Table 145. Zhida Technology Basic Information, Manufacturing Base and Competitors
- Table 146. Zhida Technology Major Business
- Table 147. Zhida Technology Charging Pile Product and Services
- Table 148. Zhida Technology Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 149. Zhida Technology Recent Developments/Updates
- Table 150. Zhida Technology Competitive Strengths & Weaknesses
- Table 151. Pod Point Basic Information, Manufacturing Base and Competitors
- Table 152. Pod Point Major Business
- Table 153. Pod Point Charging Pile Product and Services
- Table 154. Pod Point Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 155. Pod Point Recent Developments/Updates
- Table 156. Pod Point Competitive Strengths & Weaknesses
- Table 157. Autel Intelligent Basic Information, Manufacturing Base and Competitors
- Table 158. Autel Intelligent Major Business
- Table 159. Autel Intelligent Charging Pile Product and Services
- Table 160. Autel Intelligent Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 161. Autel Intelligent Recent Developments/Updates
- Table 162. Autel Intelligent Competitive Strengths & Weaknesses
- Table 163. EVSIS Basic Information, Manufacturing Base and Competitors
- Table 164. EVSIS Major Business
- Table 165. EVSIS Charging Pile Product and Services
- Table 166. EVSIS Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 167. EVSIS Recent Developments/Updates
- Table 168. EVSIS Competitive Strengths & Weaknesses
- Table 169. Siemens Basic Information, Manufacturing Base and Competitors
- Table 170. Siemens Major Business
- Table 171. Siemens Charging Pile Product and Services
- Table 172. Siemens Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 173. Siemens Recent Developments/Updates
- Table 174. Siemens Competitive Strengths & Weaknesses
- Table 175. Daeyoung Chaevi Basic Information, Manufacturing Base and Competitors
- Table 176. Daeyoung Chaevi Major Business
- Table 177. Daeyoung Chaevi Charging Pile Product and Services
- Table 178. Daeyoung Chaevi Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 179. Daeyoung Chaevi Recent Developments/Updates
- Table 180. Daeyoung Chaevi Competitive Strengths & Weaknesses
- Table 181. IES Synergy Basic Information, Manufacturing Base and Competitors
- Table 182. IES Synergy Major Business

- Table 183. IES Synergy Charging Pile Product and Services
- Table 184. IES Synergy Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 185. IES Synergy Recent Developments/Updates
- Table 186. IES Synergy Competitive Strengths & Weaknesses
- Table 187. SK Signet Basic Information, Manufacturing Base and Competitors
- Table 188. SK Signet Major Business
- Table 189. SK Signet Charging Pile Product and Services
- Table 190. SK Signet Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 191. SK Signet Recent Developments/Updates
- Table 192. SK Signet Competitive Strengths & Weaknesses
- Table 193. Efacec Basic Information, Manufacturing Base and Competitors
- Table 194. Efacec Major Business
- Table 195. Efacec Charging Pile Product and Services
- Table 196. Efacec Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 197. Efacec Recent Developments/Updates
- Table 198. Efacec Competitive Strengths & Weaknesses
- Table 199. EAST Basic Information, Manufacturing Base and Competitors
- Table 200. EAST Major Business
- Table 201. EAST Charging Pile Product and Services
- Table 202. EAST Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 203. EAST Recent Developments/Updates
- Table 204. EAST Competitive Strengths & Weaknesses
- Table 205. Wanma Basic Information, Manufacturing Base and Competitors
- Table 206. Wanma Major Business
- Table 207. Wanma Charging Pile Product and Services
- Table 208. Wanma Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 209. Wanma Recent Developments/Updates
- Table 210. Wanma Competitive Strengths & Weaknesses
- Table 211. Jinguan Basic Information, Manufacturing Base and Competitors
- Table 212. Jinguan Major Business
- Table 213. Jinguan Charging Pile Product and Services
- Table 214. Jinguan Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 215. Jinguan Recent Developments/Updates

- Table 216. Jinguan Competitive Strengths & Weaknesses
- Table 217. Kstar Basic Information, Manufacturing Base and Competitors
- Table 218. Kstar Major Business
- Table 219. Kstar Charging Pile Product and Services
- Table 220. Kstar Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 221. Kstar Recent Developments/Updates
- Table 222. Kstar Competitive Strengths & Weaknesses
- Table 223. Injet Electric Basic Information, Manufacturing Base and Competitors
- Table 224. Injet Electric Major Business
- Table 225. Injet Electric Charging Pile Product and Services
- Table 226. Injet Electric Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 227. Injet Electric Recent Developments/Updates
- Table 228. Injet Electric Competitive Strengths & Weaknesses
- Table 229. XCharge Basic Information, Manufacturing Base and Competitors
- Table 230. XCharge Major Business
- Table 231. XCharge Charging Pile Product and Services
- Table 232. XCharge Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 233. XCharge Recent Developments/Updates
- Table 234. XCharge Competitive Strengths & Weaknesses
- Table 235. Autosun Basic Information, Manufacturing Base and Competitors
- Table 236. Autosun Major Business
- Table 237. Autosun Charging Pile Product and Services
- Table 238. Autosun Charging Pile Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 239. Autosun Recent Developments/Updates
- Table 240. Autosun Competitive Strengths & Weaknesses
- Table 241. Global Key Players of Charging Pile Upstream (Raw Materials)
- Table 242. Global Charging Pile Typical Customers
- Table 243. Charging Pile Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Charging Pile Picture
- Figure 2. World Charging Pile Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Charging Pile Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Charging Pile Production (2021-2032) & (K Units)
- Figure 5. World Charging Pile Average Price (2021-2032) & (USD/Unit)
- Figure 6. World Charging Pile Production Value Market Share by Region (2021-2032)
- Figure 7. World Charging Pile Production Market Share by Region (2021-2032)
- Figure 8. North America Charging Pile Production (2021-2032) & (K Units)
- Figure 9. Europe Charging Pile Production (2021-2032) & (K Units)
- Figure 10. China Charging Pile Production (2021-2032) & (K Units)
- Figure 11. Charging Pile Market Drivers
- Figure 12. Factors Affecting Demand
- Figure 13. World Charging Pile Consumption (2021-2032) & (K Units)
- Figure 14. World Charging Pile Consumption Market Share by Region (2021-2032)
- Figure 15. United States Charging Pile Consumption (2021-2032) & (K Units)
- Figure 16. China Charging Pile Consumption (2021-2032) & (K Units)
- Figure 17. Europe Charging Pile Consumption (2021-2032) & (K Units)
- Figure 18. Japan Charging Pile Consumption (2021-2032) & (K Units)
- Figure 19. South Korea Charging Pile Consumption (2021-2032) & (K Units)
- Figure 20. ASEAN Charging Pile Consumption (2021-2032) & (K Units)
- Figure 21. India Charging Pile Consumption (2021-2032) & (K Units)
- Figure 22. Producer Shipments of Charging Pile by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 23. Global Four-firm Concentration Ratios (CR4) for Charging Pile Markets in 2025
- Figure 24. Global Four-firm Concentration Ratios (CR8) for Charging Pile Markets in 2025
- Figure 25. United States VS China: Charging Pile Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 26. United States VS China: Charging Pile Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 27. United States VS China: Charging Pile Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States Based Manufacturers Charging Pile Production Market Share

2025

Figure 29. China Based Manufacturers Charging Pile Production Market Share 2025

Figure 30. Rest of World Based Manufacturers Charging Pile Production Market Share 2025

Figure 31. World Charging Pile Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 32. World Charging Pile Production Value Market Share by Type in 2025

Figure 33. AC Charging Pile

Figure 34. DC Charging Pile

Figure 35. World Charging Pile Production Market Share by Type (2021-2032)

Figure 36. World Charging Pile Production Value Market Share by Type (2021-2032)

Figure 37. World Charging Pile Average Price by Type (2021-2032) & (USD/Unit)

Figure 38. World Charging Pile Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 39. World Charging Pile Production Value Market Share by Application in 2025

Figure 40. Residential Charging

Figure 41. Public Charging

Figure 42. World Charging Pile Production Market Share by Application (2021-2032)

Figure 43. World Charging Pile Production Value Market Share by Application (2021-2032)

Figure 44. World Charging Pile Average Price by Application (2021-2032) & (USD/Unit)

Figure 45. Charging Pile Industry Chain

Figure 46. Charging Pile Procurement Model

Figure 47. Charging Pile Sales Model

Figure 48. Charging Pile Sales Channels, Direct Sales, and Distribution

Figure 49. Methodology

Figure 50. Research Process and Data Source

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