

# Global Electronic Expansion Valve for Electric Vehicles Market Growth 2024-2030

<https://marketpublishers.com/r/G23796B0ABAFEN.html>

Date: June 2024

Pages: 117

Price: US\$ 3,660.00 (Single User License)

ID: G23796B0ABAFEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Electronic Expansion Valve for Electric Vehicles market size was valued at US\$ 141.8 million in 2023. With growing demand in downstream market, the Electronic Expansion Valve for Electric Vehicles is forecast to a readjusted size of US\$ 924.5 million by 2030 with a CAGR of 30.7% during review period.

The research report highlights the growth potential of the global Electronic Expansion Valve for Electric Vehicles market. Electronic Expansion Valve for Electric Vehicles are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Electronic Expansion Valve for Electric Vehicles. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Electronic Expansion Valve for Electric Vehicles market.

The electronic expansion valve is composed of a controller, an actuator and a sensor. Since the temperature sensing part of the electronic expansion valve is a thermocouple or thermal resistance, it can accurately reflect the change of superheat at low temperature and provide more accurate flow adjustment. At the same time, the electronic expansion valve has a large flow control range, sensitive response, and rapid action. The fine adjustment makes up for the shortcomings that the capillary tube and the thermal expansion valve cannot be adjusted, and is more suitable for the electronic and thermal management control of electric vehicles.

Global EV sales continued strong. A total of 10.5 million new BEVs and PHEVs were delivered during 2022, an increase of +55 % compared to 2021. China and Europe emerged as the main drivers of strong growth in global EV sales. In 2022, the production and sales of new energy vehicles in China reach 7.0 million and 6.8 million respectively, a year-on-year increase of 96.9% and 93.4%, with a market share of 25.6%. The production and sales of new energy vehicles have ranked first in the world for eight consecutive years. Among them, the sales volume of pure electric vehicles was 5.365 million, a year-on-year increase of 81.6%. In 2022, sales of pure electric vehicles in Europe will increase by 29% year-on-year to 1.58 million.

#### Key Features:

The report on Electronic Expansion Valve for Electric Vehicles market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Electronic Expansion Valve for Electric Vehicles market. It may include historical data, market segmentation by Type (e.g., Electronic Expansion Valve for Air Conditioning Thermal Management, Electronic Expansion Valve for Battery Thermal Management System), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Electronic Expansion Valve for Electric Vehicles market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Electronic Expansion Valve for Electric Vehicles market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Electronic Expansion Valve for Electric Vehicles industry. This include advancements in Electronic Expansion Valve for Electric Vehicles technology, Electronic Expansion Valve for Electric Vehicles new entrants, Electronic Expansion Valve for Electric Vehicles new investment, and other innovations that are shaping the future of Electronic Expansion Valve for Electric Vehicles.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Electronic Expansion Valve for Electric Vehicles market. It includes factors influencing customer ' purchasing decisions, preferences for Electronic Expansion Valve for Electric Vehicles product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Electronic Expansion Valve for Electric Vehicles market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Electronic Expansion Valve for Electric Vehicles market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Electronic Expansion Valve for Electric Vehicles market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Electronic Expansion Valve for Electric Vehicles industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Electronic Expansion Valve for Electric Vehicles market.

**Market Segmentation:**

Electronic Expansion Valve for Electric Vehicles market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Electronic Expansion Valve for Air Conditioning Thermal Management

## Electronic Expansion Valve for Battery Thermal Management System

### Segmentation by application

Battery Electric Vehicle (BEV)

Plug-in Hybrid Electric Vehicle (PHEV)

### This report also splits the market by region:

#### Americas

United States

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Sanhua Intelligent Controls

Fujikoki

Dun'An Artificial Environment

TGK

Hanon Systems

Xinjing Air Conditioning Equipment

Tuopu Group

EGELHOF

Schrader Pacific Advanced Valves (Pacific Industrial)

Valeo

SKG

Hilite International

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Electronic Expansion Valve for Electric Vehicles market?

What factors are driving Electronic Expansion Valve for Electric Vehicles market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Electronic Expansion Valve for Electric Vehicles market opportunities vary by end market size?

How does Electronic Expansion Valve for Electric Vehicles break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Electronic Expansion Valve for Electric Vehicles Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Electronic Expansion Valve for Electric Vehicles by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Electronic Expansion Valve for Electric Vehicles by Country/Region, 2019, 2023 & 2030

#### 2.2 Electronic Expansion Valve for Electric Vehicles Segment by Type

- 2.2.1 Electronic Expansion Valve for Air Conditioning Thermal Management
- 2.2.2 Electronic Expansion Valve for Battery Thermal Management System

#### 2.3 Electronic Expansion Valve for Electric Vehicles Sales by Type

- 2.3.1 Global Electronic Expansion Valve for Electric Vehicles Sales Market Share by Type (2019-2024)
- 2.3.2 Global Electronic Expansion Valve for Electric Vehicles Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Electronic Expansion Valve for Electric Vehicles Sale Price by Type (2019-2024)

#### 2.4 Electronic Expansion Valve for Electric Vehicles Segment by Application

- 2.4.1 Battery Electric Vehicle (BEV)
- 2.4.2 Plug-in Hybrid Electric Vehicle (PHEV)

#### 2.5 Electronic Expansion Valve for Electric Vehicles Sales by Application

- 2.5.1 Global Electronic Expansion Valve for Electric Vehicles Sale Market Share by Application (2019-2024)
- 2.5.2 Global Electronic Expansion Valve for Electric Vehicles Revenue and Market Share by Application (2019-2024)

2.5.3 Global Electronic Expansion Valve for Electric Vehicles Sale Price by Application (2019-2024)

### **3 GLOBAL ELECTRONIC EXPANSION VALVE FOR ELECTRIC VEHICLES BY COMPANY**

3.1 Global Electronic Expansion Valve for Electric Vehicles Breakdown Data by Company

3.1.1 Global Electronic Expansion Valve for Electric Vehicles Annual Sales by Company (2019-2024)

3.1.2 Global Electronic Expansion Valve for Electric Vehicles Sales Market Share by Company (2019-2024)

3.2 Global Electronic Expansion Valve for Electric Vehicles Annual Revenue by Company (2019-2024)

3.2.1 Global Electronic Expansion Valve for Electric Vehicles Revenue by Company (2019-2024)

3.2.2 Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Company (2019-2024)

3.3 Global Electronic Expansion Valve for Electric Vehicles Sale Price by Company

3.4 Key Manufacturers Electronic Expansion Valve for Electric Vehicles Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Electronic Expansion Valve for Electric Vehicles Product Location Distribution

3.4.2 Players Electronic Expansion Valve for Electric Vehicles Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR ELECTRONIC EXPANSION VALVE FOR ELECTRIC VEHICLES BY GEOGRAPHIC REGION**

4.1 World Historic Electronic Expansion Valve for Electric Vehicles Market Size by Geographic Region (2019-2024)

4.1.1 Global Electronic Expansion Valve for Electric Vehicles Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Electronic Expansion Valve for Electric Vehicles Annual Revenue by Geographic Region (2019-2024)



4.2 World Historic Electronic Expansion Valve for Electric Vehicles Market Size by Country/Region (2019-2024)

4.2.1 Global Electronic Expansion Valve for Electric Vehicles Annual Sales by Country/Region (2019-2024)

4.2.2 Global Electronic Expansion Valve for Electric Vehicles Annual Revenue by Country/Region (2019-2024)

4.3 Americas Electronic Expansion Valve for Electric Vehicles Sales Growth

4.4 APAC Electronic Expansion Valve for Electric Vehicles Sales Growth

4.5 Europe Electronic Expansion Valve for Electric Vehicles Sales Growth

4.6 Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Growth

## **5 AMERICAS**

5.1 Americas Electronic Expansion Valve for Electric Vehicles Sales by Country

5.1.1 Americas Electronic Expansion Valve for Electric Vehicles Sales by Country (2019-2024)

5.1.2 Americas Electronic Expansion Valve for Electric Vehicles Revenue by Country (2019-2024)

5.2 Americas Electronic Expansion Valve for Electric Vehicles Sales by Type

5.3 Americas Electronic Expansion Valve for Electric Vehicles Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Electronic Expansion Valve for Electric Vehicles Sales by Region

6.1.1 APAC Electronic Expansion Valve for Electric Vehicles Sales by Region (2019-2024)

6.1.2 APAC Electronic Expansion Valve for Electric Vehicles Revenue by Region (2019-2024)

6.2 APAC Electronic Expansion Valve for Electric Vehicles Sales by Type

6.3 APAC Electronic Expansion Valve for Electric Vehicles Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Electronic Expansion Valve for Electric Vehicles by Country

7.1.1 Europe Electronic Expansion Valve for Electric Vehicles Sales by Country (2019-2024)

7.1.2 Europe Electronic Expansion Valve for Electric Vehicles Revenue by Country (2019-2024)

7.2 Europe Electronic Expansion Valve for Electric Vehicles Sales by Type

7.3 Europe Electronic Expansion Valve for Electric Vehicles Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Electronic Expansion Valve for Electric Vehicles by Country

8.1.1 Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales by Country (2019-2024)

8.1.2 Middle East & Africa Electronic Expansion Valve for Electric Vehicles Revenue by Country (2019-2024)

8.2 Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales by Type

8.3 Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Electronic Expansion Valve for Electric Vehicles

10.3 Manufacturing Process Analysis of Electronic Expansion Valve for Electric Vehicles

10.4 Industry Chain Structure of Electronic Expansion Valve for Electric Vehicles

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Electronic Expansion Valve for Electric Vehicles Distributors

11.3 Electronic Expansion Valve for Electric Vehicles Customer

## **12 WORLD FORECAST REVIEW FOR ELECTRONIC EXPANSION VALVE FOR ELECTRIC VEHICLES BY GEOGRAPHIC REGION**

12.1 Global Electronic Expansion Valve for Electric Vehicles Market Size Forecast by Region

12.1.1 Global Electronic Expansion Valve for Electric Vehicles Forecast by Region (2025-2030)

12.1.2 Global Electronic Expansion Valve for Electric Vehicles Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Electronic Expansion Valve for Electric Vehicles Forecast by Type

12.7 Global Electronic Expansion Valve for Electric Vehicles Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Sanhua Intelligent Controls

13.1.1 Sanhua Intelligent Controls Company Information

13.1.2 Sanhua Intelligent Controls Electronic Expansion Valve for Electric Vehicles

## Product Portfolios and Specifications

13.1.3 Sanhua Intelligent Controls Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Sanhua Intelligent Controls Main Business Overview

13.1.5 Sanhua Intelligent Controls Latest Developments

## 13.2 Fujikoki

13.2.1 Fujikoki Company Information

13.2.2 Fujikoki Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.2.3 Fujikoki Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Fujikoki Main Business Overview

13.2.5 Fujikoki Latest Developments

## 13.3 Dun'An Artificial Environment

13.3.1 Dun'An Artificial Environment Company Information

13.3.2 Dun'An Artificial Environment Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.3.3 Dun'An Artificial Environment Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Dun'An Artificial Environment Main Business Overview

13.3.5 Dun'An Artificial Environment Latest Developments

## 13.4 TGK

13.4.1 TGK Company Information

13.4.2 TGK Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.4.3 TGK Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 TGK Main Business Overview

13.4.5 TGK Latest Developments

## 13.5 Hanon Systems

13.5.1 Hanon Systems Company Information

13.5.2 Hanon Systems Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.5.3 Hanon Systems Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Hanon Systems Main Business Overview

13.5.5 Hanon Systems Latest Developments

## 13.6 Xinjing Air Conditioning Equipment

13.6.1 Xinjing Air Conditioning Equipment Company Information

13.6.2 Xinjing Air Conditioning Equipment Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.6.3 Xinjing Air Conditioning Equipment Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Xinjing Air Conditioning Equipment Main Business Overview

13.6.5 Xinjing Air Conditioning Equipment Latest Developments

13.7 Tuopu Group

13.7.1 Tuopu Group Company Information

13.7.2 Tuopu Group Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.7.3 Tuopu Group Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Tuopu Group Main Business Overview

13.7.5 Tuopu Group Latest Developments

13.8 EGELHOF

13.8.1 EGELHOF Company Information

13.8.2 EGELHOF Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.8.3 EGELHOF Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 EGELHOF Main Business Overview

13.8.5 EGELHOF Latest Developments

13.9 Schrader Pacific Advanced Valves (Pacific Industrial)

13.9.1 Schrader Pacific Advanced Valves (Pacific Industrial) Company Information

13.9.2 Schrader Pacific Advanced Valves (Pacific Industrial) Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.9.3 Schrader Pacific Advanced Valves (Pacific Industrial) Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Schrader Pacific Advanced Valves (Pacific Industrial) Main Business Overview

13.9.5 Schrader Pacific Advanced Valves (Pacific Industrial) Latest Developments

13.10 Valeo

13.10.1 Valeo Company Information

13.10.2 Valeo Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.10.3 Valeo Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Valeo Main Business Overview

13.10.5 Valeo Latest Developments

13.11 SKG

13.11.1 SKG Company Information

13.11.2 SKG Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.11.3 SKG Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 SKG Main Business Overview

13.11.5 SKG Latest Developments

13.12 Hilite International

13.12.1 Hilite International Company Information

13.12.2 Hilite International Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

13.12.3 Hilite International Electronic Expansion Valve for Electric Vehicles Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Hilite International Main Business Overview

13.12.5 Hilite International Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Electronic Expansion Valve for Electric Vehicles Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Electronic Expansion Valve for Electric Vehicles Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Electronic Expansion Valve for Air Conditioning Thermal Management

Table 4. Major Players of Electronic Expansion Valve for Battery Thermal Management System

Table 5. Global Electronic Expansion Valve for Electric Vehicles Sales by Type (2019-2024) & (K Units)

Table 6. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share by Type (2019-2024)

Table 7. Global Electronic Expansion Valve for Electric Vehicles Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Type (2019-2024)

Table 9. Global Electronic Expansion Valve for Electric Vehicles Sale Price by Type (2019-2024) & (US\$/Unit)

Table 10. Global Electronic Expansion Valve for Electric Vehicles Sales by Application (2019-2024) & (K Units)

Table 11. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share by Application (2019-2024)

Table 12. Global Electronic Expansion Valve for Electric Vehicles Revenue by Application (2019-2024)

Table 13. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Application (2019-2024)

Table 14. Global Electronic Expansion Valve for Electric Vehicles Sale Price by Application (2019-2024) & (US\$/Unit)

Table 15. Global Electronic Expansion Valve for Electric Vehicles Sales by Company (2019-2024) & (K Units)

Table 16. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share by Company (2019-2024)

Table 17. Global Electronic Expansion Valve for Electric Vehicles Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Electronic Expansion Valve for Electric Vehicles Revenue Market



Share by Company (2019-2024)

Table 19. Global Electronic Expansion Valve for Electric Vehicles Sale Price by Company (2019-2024) & (US\$/Unit)

Table 20. Key Manufacturers Electronic Expansion Valve for Electric Vehicles Producing Area Distribution and Sales Area

Table 21. Players Electronic Expansion Valve for Electric Vehicles Products Offered

Table 22. Electronic Expansion Valve for Electric Vehicles Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Electronic Expansion Valve for Electric Vehicles Sales by Geographic Region (2019-2024) & (K Units)

Table 26. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share Geographic Region (2019-2024)

Table 27. Global Electronic Expansion Valve for Electric Vehicles Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Electronic Expansion Valve for Electric Vehicles Sales by Country/Region (2019-2024) & (K Units)

Table 30. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share by Country/Region (2019-2024)

Table 31. Global Electronic Expansion Valve for Electric Vehicles Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Electronic Expansion Valve for Electric Vehicles Sales by Country (2019-2024) & (K Units)

Table 34. Americas Electronic Expansion Valve for Electric Vehicles Sales Market Share by Country (2019-2024)

Table 35. Americas Electronic Expansion Valve for Electric Vehicles Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Country (2019-2024)

Table 37. Americas Electronic Expansion Valve for Electric Vehicles Sales by Type (2019-2024) & (K Units)

Table 38. Americas Electronic Expansion Valve for Electric Vehicles Sales by Application (2019-2024) & (K Units)

Table 39. APAC Electronic Expansion Valve for Electric Vehicles Sales by Region



(2019-2024) & (K Units)

Table 40. APAC Electronic Expansion Valve for Electric Vehicles Sales Market Share by Region (2019-2024)

Table 41. APAC Electronic Expansion Valve for Electric Vehicles Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Region (2019-2024)

Table 43. APAC Electronic Expansion Valve for Electric Vehicles Sales by Type (2019-2024) & (K Units)

Table 44. APAC Electronic Expansion Valve for Electric Vehicles Sales by Application (2019-2024) & (K Units)

Table 45. Europe Electronic Expansion Valve for Electric Vehicles Sales by Country (2019-2024) & (K Units)

Table 46. Europe Electronic Expansion Valve for Electric Vehicles Sales Market Share by Country (2019-2024)

Table 47. Europe Electronic Expansion Valve for Electric Vehicles Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Country (2019-2024)

Table 49. Europe Electronic Expansion Valve for Electric Vehicles Sales by Type (2019-2024) & (K Units)

Table 50. Europe Electronic Expansion Valve for Electric Vehicles Sales by Application (2019-2024) & (K Units)

Table 51. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales by Country (2019-2024) & (K Units)

Table 52. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales by Type (2019-2024) & (K Units)

Table 56. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales by Application (2019-2024) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Electronic Expansion Valve for Electric Vehicles

Table 58. Key Market Challenges & Risks of Electronic Expansion Valve for Electric Vehicles

- Table 59. Key Industry Trends of Electronic Expansion Valve for Electric Vehicles
- Table 60. Electronic Expansion Valve for Electric Vehicles Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Electronic Expansion Valve for Electric Vehicles Distributors List
- Table 63. Electronic Expansion Valve for Electric Vehicles Customer List
- Table 64. Global Electronic Expansion Valve for Electric Vehicles Sales Forecast by Region (2025-2030) & (K Units)
- Table 65. Global Electronic Expansion Valve for Electric Vehicles Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 66. Americas Electronic Expansion Valve for Electric Vehicles Sales Forecast by Country (2025-2030) & (K Units)
- Table 67. Americas Electronic Expansion Valve for Electric Vehicles Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. APAC Electronic Expansion Valve for Electric Vehicles Sales Forecast by Region (2025-2030) & (K Units)
- Table 69. APAC Electronic Expansion Valve for Electric Vehicles Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 70. Europe Electronic Expansion Valve for Electric Vehicles Sales Forecast by Country (2025-2030) & (K Units)
- Table 71. Europe Electronic Expansion Valve for Electric Vehicles Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 72. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Forecast by Country (2025-2030) & (K Units)
- Table 73. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Global Electronic Expansion Valve for Electric Vehicles Sales Forecast by Type (2025-2030) & (K Units)
- Table 75. Global Electronic Expansion Valve for Electric Vehicles Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 76. Global Electronic Expansion Valve for Electric Vehicles Sales Forecast by Application (2025-2030) & (K Units)
- Table 77. Global Electronic Expansion Valve for Electric Vehicles Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 78. Sanhua Intelligent Controls Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors
- Table 79. Sanhua Intelligent Controls Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications
- Table 80. Sanhua Intelligent Controls Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

- Table 81. Sanhua Intelligent Controls Main Business
- Table 82. Sanhua Intelligent Controls Latest Developments
- Table 83. Fujikoki Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors
- Table 84. Fujikoki Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications
- Table 85. Fujikoki Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 86. Fujikoki Main Business
- Table 87. Fujikoki Latest Developments
- Table 88. Dun'An Artificial Environment Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors
- Table 89. Dun'An Artificial Environment Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications
- Table 90. Dun'An Artificial Environment Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 91. Dun'An Artificial Environment Main Business
- Table 92. Dun'An Artificial Environment Latest Developments
- Table 93. TGK Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors
- Table 94. TGK Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications
- Table 95. TGK Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 96. TGK Main Business
- Table 97. TGK Latest Developments
- Table 98. Hanon Systems Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors
- Table 99. Hanon Systems Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications
- Table 100. Hanon Systems Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 101. Hanon Systems Main Business
- Table 102. Hanon Systems Latest Developments
- Table 103. Xinjing Air Conditioning Equipment Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors
- Table 104. Xinjing Air Conditioning Equipment Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications
- Table 105. Xinjing Air Conditioning Equipment Electronic Expansion Valve for Electric

Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 106. Xinjing Air Conditioning Equipment Main Business

Table 107. Xinjing Air Conditioning Equipment Latest Developments

Table 108. Tuopu Group Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors

Table 109. Tuopu Group Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

Table 110. Tuopu Group Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 111. Tuopu Group Main Business

Table 112. Tuopu Group Latest Developments

Table 113. EGELHOF Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors

Table 114. EGELHOF Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

Table 115. EGELHOF Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 116. EGELHOF Main Business

Table 117. EGELHOF Latest Developments

Table 118. Schrader Pacific Advanced Valves (Pacific Industrial) Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors

Table 119. Schrader Pacific Advanced Valves (Pacific Industrial) Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

Table 120. Schrader Pacific Advanced Valves (Pacific Industrial) Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 121. Schrader Pacific Advanced Valves (Pacific Industrial) Main Business

Table 122. Schrader Pacific Advanced Valves (Pacific Industrial) Latest Developments

Table 123. Valeo Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors

Table 124. Valeo Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

Table 125. Valeo Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 126. Valeo Main Business

Table 127. Valeo Latest Developments

Table 128. SKG Basic Information, Electronic Expansion Valve for Electric Vehicles

Manufacturing Base, Sales Area and Its Competitors

Table 129. SKG Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

Table 130. SKG Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 131. SKG Main Business

Table 132. SKG Latest Developments

Table 133. Hilite International Basic Information, Electronic Expansion Valve for Electric Vehicles Manufacturing Base, Sales Area and Its Competitors

Table 134. Hilite International Electronic Expansion Valve for Electric Vehicles Product Portfolios and Specifications

Table 135. Hilite International Electronic Expansion Valve for Electric Vehicles Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 136. Hilite International Main Business

Table 137. Hilite International Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Electronic Expansion Valve for Electric Vehicles
- Figure 2. Electronic Expansion Valve for Electric Vehicles Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Electronic Expansion Valve for Electric Vehicles Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Electronic Expansion Valve for Electric Vehicles Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Electronic Expansion Valve for Electric Vehicles Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Electronic Expansion Valve for Air Conditioning Thermal Management
- Figure 10. Product Picture of Electronic Expansion Valve for Battery Thermal Management System
- Figure 11. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share by Type in 2023
- Figure 12. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Type (2019-2024)
- Figure 13. Electronic Expansion Valve for Electric Vehicles Consumed in Battery Electric Vehicle (BEV)
- Figure 14. Global Electronic Expansion Valve for Electric Vehicles Market: Battery Electric Vehicle (BEV) (2019-2024) & (K Units)
- Figure 15. Electronic Expansion Valve for Electric Vehicles Consumed in Plug-in Hybrid Electric Vehicle (PHEV)
- Figure 16. Global Electronic Expansion Valve for Electric Vehicles Market: Plug-in Hybrid Electric Vehicle (PHEV) (2019-2024) & (K Units)
- Figure 17. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share by Application (2023)
- Figure 18. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Application in 2023
- Figure 19. Electronic Expansion Valve for Electric Vehicles Sales Market by Company in 2023 (K Units)
- Figure 20. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share by Company in 2023



Figure 21. Electronic Expansion Valve for Electric Vehicles Revenue Market by Company in 2023 (\$ Million)

Figure 22. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Company in 2023

Figure 23. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share by Geographic Region (2019-2024)

Figure 24. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Geographic Region in 2023

Figure 25. Americas Electronic Expansion Valve for Electric Vehicles Sales 2019-2024 (K Units)

Figure 26. Americas Electronic Expansion Valve for Electric Vehicles Revenue 2019-2024 (\$ Millions)

Figure 27. APAC Electronic Expansion Valve for Electric Vehicles Sales 2019-2024 (K Units)

Figure 28. APAC Electronic Expansion Valve for Electric Vehicles Revenue 2019-2024 (\$ Millions)

Figure 29. Europe Electronic Expansion Valve for Electric Vehicles Sales 2019-2024 (K Units)

Figure 30. Europe Electronic Expansion Valve for Electric Vehicles Revenue 2019-2024 (\$ Millions)

Figure 31. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales 2019-2024 (K Units)

Figure 32. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Revenue 2019-2024 (\$ Millions)

Figure 33. Americas Electronic Expansion Valve for Electric Vehicles Sales Market Share by Country in 2023

Figure 34. Americas Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Country in 2023

Figure 35. Americas Electronic Expansion Valve for Electric Vehicles Sales Market Share by Type (2019-2024)

Figure 36. Americas Electronic Expansion Valve for Electric Vehicles Sales Market Share by Application (2019-2024)

Figure 37. United States Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 38. Canada Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 39. Mexico Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 40. Brazil Electronic Expansion Valve for Electric Vehicles Revenue Growth

2019-2024 (\$ Millions)

Figure 41. APAC Electronic Expansion Valve for Electric Vehicles Sales Market Share by Region in 2023

Figure 42. APAC Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Regions in 2023

Figure 43. APAC Electronic Expansion Valve for Electric Vehicles Sales Market Share by Type (2019-2024)

Figure 44. APAC Electronic Expansion Valve for Electric Vehicles Sales Market Share by Application (2019-2024)

Figure 45. China Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 46. Japan Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 47. South Korea Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 48. Southeast Asia Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 49. India Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 50. Australia Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 51. China Taiwan Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Europe Electronic Expansion Valve for Electric Vehicles Sales Market Share by Country in 2023

Figure 53. Europe Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Country in 2023

Figure 54. Europe Electronic Expansion Valve for Electric Vehicles Sales Market Share by Type (2019-2024)

Figure 55. Europe Electronic Expansion Valve for Electric Vehicles Sales Market Share by Application (2019-2024)

Figure 56. Germany Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 57. France Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 58. UK Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 59. Italy Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)



Figure 60. Russia Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 61. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Market Share by Country in 2023

Figure 62. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Revenue Market Share by Country in 2023

Figure 63. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Market Share by Type (2019-2024)

Figure 64. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Market Share by Application (2019-2024)

Figure 65. Egypt Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 66. South Africa Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 67. Israel Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 68. Turkey Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 69. GCC Country Electronic Expansion Valve for Electric Vehicles Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Manufacturing Cost Structure Analysis of Electronic Expansion Valve for Electric Vehicles in 2023

Figure 71. Manufacturing Process Analysis of Electronic Expansion Valve for Electric Vehicles

Figure 72. Industry Chain Structure of Electronic Expansion Valve for Electric Vehicles

Figure 73. Channels of Distribution

Figure 74. Global Electronic Expansion Valve for Electric Vehicles Sales Market Forecast by Region (2025-2030)

Figure 75. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share Forecast by Region (2025-2030)

Figure 76. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share Forecast by Type (2025-2030)

Figure 77. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share Forecast by Type (2025-2030)

Figure 78. Global Electronic Expansion Valve for Electric Vehicles Sales Market Share Forecast by Application (2025-2030)

Figure 79. Global Electronic Expansion Valve for Electric Vehicles Revenue Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Electronic Expansion Valve for Electric Vehicles Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G23796B0ABAFEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G23796B0ABAFEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970