

# Global Electronic Expansion Valve for Electric Vehicles Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GA15355E1154EN.html>

Date: February 2023

Pages: 102

Price: US\$ 3,480.00 (Single User License)

ID: GA15355E1154EN

## Abstracts

Ionized Air Guns is a hand-held device used to eliminate static, dust, and contaminants from a variety of surfaces and parts. It is shaped similarly to a gun and includes a trigger. The emitter is made from titanium that resists corrosion, ensuring the blow-off gun will last. Guns can actually operate for several years if used with a filtered gas supply. Replacing the tip can be done in a matter of seconds and you do not have to disassemble the gun to do it. There is also an optional inline capsule filter which ensures that the incoming feed gas is pure.

According to our (Global Info Research) latest study, the global Ionized Air Guns market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Ionized Air Guns market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Ionized Air Guns market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Ionized Air Guns market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Ionized Air Guns market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Ionized Air Guns market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Ionized Air Guns

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Ionized Air Guns 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 SMC, Simco-Ion, Transforming Technologies, Shishido Electrostatic and KEYENCE, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Ionized Air Guns market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

## Market segment by Type

High Voltage Ionized Air Guns

Low Voltage Ionized Air Guns

#### Market segment by Application

Printing Industries

Automotive Industries

Food & Pharmaceutical Industries

Electronics

Plastic Industries

Others

#### Major players covered

SMC

Simco-Ion

Transforming Technologies

Shishido Electrostatic

KEYENCE

Panasonic

VESSEL

KASUGA

Desco Industries

OMRON Group

Core Insight

KOGANEI

KESD

Fraser

Static Clean International

Puls Elektronik

TAKK

IONTIS

Meech International

AiRTX

EXAIR

ELCOWA

Staticmaster (NRD)

Anping Static Technology

Ta&A Ultra Clean Technology

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Ionized Air Guns product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ionized Air Guns, with price, sales, revenue and global market share of Ionized Air Guns from 2018 to 2023.

Chapter 3, the Ionized Air Guns competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ionized Air Guns breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Ionized Air Guns market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Ionized Air Guns.

Chapter 14 and 15, to describe Ionized Air Guns sales channel, distributors, customers,

research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Electronic Expansion Valve for Electric Vehicles

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Electronic Expansion Valve for Air Conditioning Thermal Management

1.3.3 Electronic Expansion Valve for Battery Thermal Management System

1.4 Market Analysis by Application

1.4.1 Overview: Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Battery Electric Vehicle (BEV)

1.4.3 Plug-in Hybrid Electric Vehicle (PHEV)

1.5 Global Electronic Expansion Valve for Electric Vehicles Market Size & Forecast

1.5.1 Global Electronic Expansion Valve for Electric Vehicles Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Electronic Expansion Valve for Electric Vehicles Sales Quantity (2018-2029)

1.5.3 Global Electronic Expansion Valve for Electric Vehicles Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

2.1 Sanhua Intelligent Controls

2.1.1 Sanhua Intelligent Controls Details

2.1.2 Sanhua Intelligent Controls Major Business

2.1.3 Sanhua Intelligent Controls Electronic Expansion Valve for Electric Vehicles Product and Services

2.1.4 Sanhua Intelligent Controls Electronic Expansion Valve for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Sanhua Intelligent Controls Recent Developments/Updates

2.2 Fujikoki

2.2.1 Fujikoki Details

2.2.2 Fujikoki Major Business

2.2.3 Fujikoki Electronic Expansion Valve for Electric Vehicles Product and Services

2.2.4 Fujikoki Electronic Expansion Valve for Electric Vehicles Sales Quantity, Average

## Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.2.5 Fujikoki Recent Developments/Updates

## 2.3 Dun'An Artificial Environment

### 2.3.1 Dun'An Artificial Environment Details

### 2.3.2 Dun'An Artificial Environment Major Business

### 2.3.3 Dun'An Artificial Environment Electronic Expansion Valve for Electric Vehicles

#### Product and Services

### 2.3.4 Dun'An Artificial Environment Electronic Expansion Valve for Electric Vehicles

#### Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.3.5 Dun'An Artificial Environment Recent Developments/Updates

## 2.4 TGK

### 2.4.1 TGK Details

### 2.4.2 TGK Major Business

### 2.4.3 TGK Electronic Expansion Valve for Electric Vehicles Product and Services

### 2.4.4 TGK Electronic Expansion Valve for Electric Vehicles Sales Quantity, Average

#### Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.4.5 TGK Recent Developments/Updates

## 2.5 Hanon Systems

### 2.5.1 Hanon Systems Details

### 2.5.2 Hanon Systems Major Business

### 2.5.3 Hanon Systems Electronic Expansion Valve for Electric Vehicles Product and

#### Services

### 2.5.4 Hanon Systems Electronic Expansion Valve for Electric Vehicles Sales Quantity,

#### Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.5.5 Hanon Systems Recent Developments/Updates

## 2.6 Xinjing Air Conditioning Equipment

### 2.6.1 Xinjing Air Conditioning Equipment Details

### 2.6.2 Xinjing Air Conditioning Equipment Major Business

### 2.6.3 Xinjing Air Conditioning Equipment Electronic Expansion Valve for Electric

#### Vehicles Product and Services

### 2.6.4 Xinjing Air Conditioning Equipment Electronic Expansion Valve for Electric

#### Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share

#### (2018-2023)

### 2.6.5 Xinjing Air Conditioning Equipment Recent Developments/Updates

## 2.7 Tuopu Group

### 2.7.1 Tuopu Group Details

### 2.7.2 Tuopu Group Major Business

### 2.7.3 Tuopu Group Electronic Expansion Valve for Electric Vehicles Product and

#### Services



2.7.4 Tuopu Group Electronic Expansion Valve for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Tuopu Group Recent Developments/Updates

2.8 EGELHOF

2.8.1 EGELHOF Details

2.8.2 EGELHOF Major Business

2.8.3 EGELHOF Electronic Expansion Valve for Electric Vehicles Product and Services

2.8.4 EGELHOF Electronic Expansion Valve for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 EGELHOF Recent Developments/Updates

2.9 Schrader Pacific Advanced Valves (Pacific Industrial)

2.9.1 Schrader Pacific Advanced Valves (Pacific Industrial) Details

2.9.2 Schrader Pacific Advanced Valves (Pacific Industrial) Major Business

2.9.3 Schrader Pacific Advanced Valves (Pacific Industrial) Electronic Expansion Valve for Electric Vehicles Product and Services

2.9.4 Schrader Pacific Advanced Valves (Pacific Industrial) Electronic Expansion Valve for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Schrader Pacific Advanced Valves (Pacific Industrial) Recent Developments/Updates

2.10 Valeo

2.10.1 Valeo Details

2.10.2 Valeo Major Business

2.10.3 Valeo Electronic Expansion Valve for Electric Vehicles Product and Services

2.10.4 Valeo Electronic Expansion Valve for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Valeo Recent Developments/Updates

2.11 SKG

2.11.1 SKG Details

2.11.2 SKG Major Business

2.11.3 SKG Electronic Expansion Valve for Electric Vehicles Product and Services

2.11.4 SKG Electronic Expansion Valve for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 SKG Recent Developments/Updates

2.12 Hilite International

2.12.1 Hilite International Details

2.12.2 Hilite International Major Business

2.12.3 Hilite International Electronic Expansion Valve for Electric Vehicles Product and

## Services

2.12.4 Hilite International Electronic Expansion Valve for Electric Vehicles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Hilite International Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: ELECTRONIC EXPANSION VALVE FOR ELECTRIC VEHICLES BY MANUFACTURER**

3.1 Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Manufacturer (2018-2023)

3.2 Global Electronic Expansion Valve for Electric Vehicles Revenue by Manufacturer (2018-2023)

3.3 Global Electronic Expansion Valve for Electric Vehicles Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Electronic Expansion Valve for Electric Vehicles by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Electronic Expansion Valve for Electric Vehicles Manufacturer Market Share in 2022

3.4.2 Top 6 Electronic Expansion Valve for Electric Vehicles Manufacturer Market Share in 2022

3.5 Electronic Expansion Valve for Electric Vehicles Market: Overall Company Footprint Analysis

3.5.1 Electronic Expansion Valve for Electric Vehicles Market: Region Footprint

3.5.2 Electronic Expansion Valve for Electric Vehicles Market: Company Product Type Footprint

3.5.3 Electronic Expansion Valve for Electric Vehicles Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Electronic Expansion Valve for Electric Vehicles Market Size by Region

4.1.1 Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Region (2018-2029)

4.1.2 Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Region (2018-2029)

4.1.3 Global Electronic Expansion Valve for Electric Vehicles Average Price by Region

(2018-2029)

4.2 North America Electronic Expansion Valve for Electric Vehicles Consumption Value (2018-2029)

4.3 Europe Electronic Expansion Valve for Electric Vehicles Consumption Value (2018-2029)

4.4 Asia-Pacific Electronic Expansion Valve for Electric Vehicles Consumption Value (2018-2029)

4.5 South America Electronic Expansion Valve for Electric Vehicles Consumption Value (2018-2029)

4.6 Middle East and Africa Electronic Expansion Valve for Electric Vehicles Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2029)

5.2 Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Type (2018-2029)

5.3 Global Electronic Expansion Valve for Electric Vehicles Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2029)

6.2 Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Application (2018-2029)

6.3 Global Electronic Expansion Valve for Electric Vehicles Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

7.1 North America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2029)

7.2 North America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2029)

7.3 North America Electronic Expansion Valve for Electric Vehicles Market Size by Country

7.3.1 North America Electronic Expansion Valve for Electric Vehicles Sales Quantity

by Country (2018-2029)

7.3.2 North America Electronic Expansion Valve for Electric Vehicles Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2029)

8.2 Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2029)

8.3 Europe Electronic Expansion Valve for Electric Vehicles Market Size by Country

8.3.1 Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity by Country (2018-2029)

8.3.2 Europe Electronic Expansion Valve for Electric Vehicles Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Electronic Expansion Valve for Electric Vehicles Market Size by Region

9.3.1 Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Electronic Expansion Valve for Electric Vehicles Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

10.1 South America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2029)

10.2 South America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2029)

10.3 South America Electronic Expansion Valve for Electric Vehicles Market Size by Country

10.3.1 South America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Country (2018-2029)

10.3.2 South America Electronic Expansion Valve for Electric Vehicles Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Electronic Expansion Valve for Electric Vehicles Market Size by Country

11.3.1 Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Electronic Expansion Valve for Electric Vehicles Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Electronic Expansion Valve for Electric Vehicles Market Drivers

12.2 Electronic Expansion Valve for Electric Vehicles Market Restraints

12.3 Electronic Expansion Valve for Electric Vehicles Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Electronic Expansion Valve for Electric Vehicles and Key Manufacturers

13.2 Manufacturing Costs Percentage of Electronic Expansion Valve for Electric Vehicles

13.3 Electronic Expansion Valve for Electric Vehicles Production Process

13.4 Electronic Expansion Valve for Electric Vehicles Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Electronic Expansion Valve for Electric Vehicles Typical Distributors

14.3 Electronic Expansion Valve for Electric Vehicles Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Sanhua Intelligent Controls Basic Information, Manufacturing Base and Competitors

Table 4. Sanhua Intelligent Controls Major Business

Table 5. Sanhua Intelligent Controls Electronic Expansion Valve for Electric Vehicles Product and Services

Table 6. Sanhua Intelligent Controls Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Sanhua Intelligent Controls Recent Developments/Updates

Table 8. Fujikoki Basic Information, Manufacturing Base and Competitors

Table 9. Fujikoki Major Business

Table 10. Fujikoki Electronic Expansion Valve for Electric Vehicles Product and Services

Table 11. Fujikoki Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Fujikoki Recent Developments/Updates

Table 13. Dun'An Artificial Environment Basic Information, Manufacturing Base and Competitors

Table 14. Dun'An Artificial Environment Major Business

Table 15. Dun'An Artificial Environment Electronic Expansion Valve for Electric Vehicles Product and Services

Table 16. Dun'An Artificial Environment Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Dun'An Artificial Environment Recent Developments/Updates

Table 18. TGK Basic Information, Manufacturing Base and Competitors

Table 19. TGK Major Business

Table 20. TGK Electronic Expansion Valve for Electric Vehicles Product and Services

Table 21. TGK Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market

Share (2018-2023)

Table 22. TGK Recent Developments/Updates

Table 23. Hanon Systems Basic Information, Manufacturing Base and Competitors

Table 24. Hanon Systems Major Business

Table 25. Hanon Systems Electronic Expansion Valve for Electric Vehicles Product and Services

Table 26. Hanon Systems Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Hanon Systems Recent Developments/Updates

Table 28. Xinjing Air Conditioning Equipment Basic Information, Manufacturing Base and Competitors

Table 29. Xinjing Air Conditioning Equipment Major Business

Table 30. Xinjing Air Conditioning Equipment Electronic Expansion Valve for Electric Vehicles Product and Services

Table 31. Xinjing Air Conditioning Equipment Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Xinjing Air Conditioning Equipment Recent Developments/Updates

Table 33. Tuopu Group Basic Information, Manufacturing Base and Competitors

Table 34. Tuopu Group Major Business

Table 35. Tuopu Group Electronic Expansion Valve for Electric Vehicles Product and Services

Table 36. Tuopu Group Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Tuopu Group Recent Developments/Updates

Table 38. EGELHOF Basic Information, Manufacturing Base and Competitors

Table 39. EGELHOF Major Business

Table 40. EGELHOF Electronic Expansion Valve for Electric Vehicles Product and Services

Table 41. EGELHOF Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. EGELHOF Recent Developments/Updates

Table 43. Schrader Pacific Advanced Valves (Pacific Industrial) Basic Information, Manufacturing Base and Competitors

Table 44. Schrader Pacific Advanced Valves (Pacific Industrial) Major Business

Table 45. Schrader Pacific Advanced Valves (Pacific Industrial) Electronic Expansion



Valve for Electric Vehicles Product and Services

Table 46. Schrader Pacific Advanced Valves (Pacific Industrial) Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Schrader Pacific Advanced Valves (Pacific Industrial) Recent Developments/Updates

Table 48. Valeo Basic Information, Manufacturing Base and Competitors

Table 49. Valeo Major Business

Table 50. Valeo Electronic Expansion Valve for Electric Vehicles Product and Services

Table 51. Valeo Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Valeo Recent Developments/Updates

Table 53. SKG Basic Information, Manufacturing Base and Competitors

Table 54. SKG Major Business

Table 55. SKG Electronic Expansion Valve for Electric Vehicles Product and Services

Table 56. SKG Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. SKG Recent Developments/Updates

Table 58. Hilite International Basic Information, Manufacturing Base and Competitors

Table 59. Hilite International Major Business

Table 60. Hilite International Electronic Expansion Valve for Electric Vehicles Product and Services

Table 61. Hilite International Electronic Expansion Valve for Electric Vehicles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Hilite International Recent Developments/Updates

Table 63. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 64. Global Electronic Expansion Valve for Electric Vehicles Revenue by Manufacturer (2018-2023) & (USD Million)

Table 65. Global Electronic Expansion Valve for Electric Vehicles Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 66. Market Position of Manufacturers in Electronic Expansion Valve for Electric Vehicles, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 67. Head Office and Electronic Expansion Valve for Electric Vehicles Production Site of Key Manufacturer

Table 68. Electronic Expansion Valve for Electric Vehicles Market: Company Product

## Type Footprint

Table 69. Electronic Expansion Valve for Electric Vehicles Market: Company Product Application Footprint

Table 70. Electronic Expansion Valve for Electric Vehicles New Market Entrants and Barriers to Market Entry

Table 71. Electronic Expansion Valve for Electric Vehicles Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Region (2018-2023) & (K Units)

Table 73. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Region (2024-2029) & (K Units)

Table 74. Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Region (2018-2023) & (USD Million)

Table 75. Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Region (2024-2029) & (USD Million)

Table 76. Global Electronic Expansion Valve for Electric Vehicles Average Price by Region (2018-2023) & (US\$/Unit)

Table 77. Global Electronic Expansion Valve for Electric Vehicles Average Price by Region (2024-2029) & (US\$/Unit)

Table 78. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2023) & (K Units)

Table 79. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2024-2029) & (K Units)

Table 80. Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Type (2018-2023) & (USD Million)

Table 81. Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Type (2024-2029) & (USD Million)

Table 82. Global Electronic Expansion Valve for Electric Vehicles Average Price by Type (2018-2023) & (US\$/Unit)

Table 83. Global Electronic Expansion Valve for Electric Vehicles Average Price by Type (2024-2029) & (US\$/Unit)

Table 84. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2023) & (K Units)

Table 85. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2024-2029) & (K Units)

Table 86. Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global Electronic Expansion Valve for Electric Vehicles Average Price by Application (2018-2023) & (US\$/Unit)

Table 89. Global Electronic Expansion Valve for Electric Vehicles Average Price by Application (2024-2029) & (US\$/Unit)

Table 90. North America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2023) & (K Units)

Table 91. North America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2024-2029) & (K Units)

Table 92. North America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2023) & (K Units)

Table 93. North America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2024-2029) & (K Units)

Table 94. North America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Country (2018-2023) & (K Units)

Table 95. North America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Country (2024-2029) & (K Units)

Table 96. North America Electronic Expansion Valve for Electric Vehicles Consumption Value by Country (2018-2023) & (USD Million)

Table 97. North America Electronic Expansion Valve for Electric Vehicles Consumption Value by Country (2024-2029) & (USD Million)

Table 98. Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2023) & (K Units)

Table 99. Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2023) & (K Units)

Table 101. Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2024-2029) & (K Units)

Table 102. Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity by Country (2018-2023) & (K Units)

Table 103. Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity by Country (2024-2029) & (K Units)

Table 104. Europe Electronic Expansion Valve for Electric Vehicles Consumption Value by Country (2018-2023) & (USD Million)

Table 105. Europe Electronic Expansion Valve for Electric Vehicles Consumption Value by Country (2024-2029) & (USD Million)

Table 106. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2023) & (K Units)

Table 107. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity

by Type (2024-2029) & (K Units)

Table 108. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2023) & (K Units)

Table 109. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2024-2029) & (K Units)

Table 110. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity by Region (2018-2023) & (K Units)

Table 111. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity by Region (2024-2029) & (K Units)

Table 112. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Consumption Value by Region (2018-2023) & (USD Million)

Table 113. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Consumption Value by Region (2024-2029) & (USD Million)

Table 114. South America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2023) & (K Units)

Table 115. South America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2024-2029) & (K Units)

Table 116. South America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2023) & (K Units)

Table 117. South America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2024-2029) & (K Units)

Table 118. South America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Country (2018-2023) & (K Units)

Table 119. South America Electronic Expansion Valve for Electric Vehicles Sales Quantity by Country (2024-2029) & (K Units)

Table 120. South America Electronic Expansion Valve for Electric Vehicles Consumption Value by Country (2018-2023) & (USD Million)

Table 121. South America Electronic Expansion Valve for Electric Vehicles Consumption Value by Country (2024-2029) & (USD Million)

Table 122. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2018-2023) & (K Units)

Table 123. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity by Type (2024-2029) & (K Units)

Table 124. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2018-2023) & (K Units)

Table 125. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity by Application (2024-2029) & (K Units)

Table 126. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity by Region (2018-2023) & (K Units)

Table 127. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity by Region (2024-2029) & (K Units)

Table 128. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Consumption Value by Region (2024-2029) & (USD Million)

Table 130. Electronic Expansion Valve for Electric Vehicles Raw Material

Table 131. Key Manufacturers of Electronic Expansion Valve for Electric Vehicles Raw Materials

Table 132. Electronic Expansion Valve for Electric Vehicles Typical Distributors

Table 133. Electronic Expansion Valve for Electric Vehicles Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Electronic Expansion Valve for Electric Vehicles Picture
- Figure 2. Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Electronic Expansion Valve for Electric Vehicles Consumption Value Market Share by Type in 2022
- Figure 4. Electronic Expansion Valve for Air Conditioning Thermal Management Examples
- Figure 5. Electronic Expansion Valve for Battery Thermal Management System Examples
- Figure 6. Global Electronic Expansion Valve for Electric Vehicles Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Electronic Expansion Valve for Electric Vehicles Consumption Value Market Share by Application in 2022
- Figure 8. Battery Electric Vehicle (BEV) Examples
- Figure 9. Plug-in Hybrid Electric Vehicle (PHEV) Examples
- Figure 10. Global Electronic Expansion Valve for Electric Vehicles Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 11. Global Electronic Expansion Valve for Electric Vehicles Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 12. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity (2018-2029) & (K Units)
- Figure 13. Global Electronic Expansion Valve for Electric Vehicles Average Price (2018-2029) & (US\$/Unit)
- Figure 14. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Manufacturer in 2022
- Figure 15. Global Electronic Expansion Valve for Electric Vehicles Consumption Value Market Share by Manufacturer in 2022
- Figure 16. Producer Shipments of Electronic Expansion Valve for Electric Vehicles by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 17. Top 3 Electronic Expansion Valve for Electric Vehicles Manufacturer (Consumption Value) Market Share in 2022
- Figure 18. Top 6 Electronic Expansion Valve for Electric Vehicles Manufacturer (Consumption Value) Market Share in 2022
- Figure 19. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Region (2018-2029)



- Figure 20. Global Electronic Expansion Valve for Electric Vehicles Consumption Value Market Share by Region (2018-2029)
- Figure 21. North America Electronic Expansion Valve for Electric Vehicles Consumption Value (2018-2029) & (USD Million)
- Figure 22. Europe Electronic Expansion Valve for Electric Vehicles Consumption Value (2018-2029) & (USD Million)
- Figure 23. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Consumption Value (2018-2029) & (USD Million)
- Figure 24. South America Electronic Expansion Valve for Electric Vehicles Consumption Value (2018-2029) & (USD Million)
- Figure 25. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Consumption Value (2018-2029) & (USD Million)
- Figure 26. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Type (2018-2029)
- Figure 27. Global Electronic Expansion Valve for Electric Vehicles Consumption Value Market Share by Type (2018-2029)
- Figure 28. Global Electronic Expansion Valve for Electric Vehicles Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 29. Global Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Application (2018-2029)
- Figure 30. Global Electronic Expansion Valve for Electric Vehicles Consumption Value Market Share by Application (2018-2029)
- Figure 31. Global Electronic Expansion Valve for Electric Vehicles Average Price by Application (2018-2029) & (US\$/Unit)
- Figure 32. North America Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Type (2018-2029)
- Figure 33. North America Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Application (2018-2029)
- Figure 34. North America Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Country (2018-2029)
- Figure 35. North America Electronic Expansion Valve for Electric Vehicles Consumption Value Market Share by Country (2018-2029)
- Figure 36. United States Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 37. Canada Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 38. Mexico Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 39. Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity

Market Share by Type (2018-2029)

Figure 40. Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity

Market Share by Application (2018-2029)

Figure 41. Europe Electronic Expansion Valve for Electric Vehicles Sales Quantity

Market Share by Country (2018-2029)

Figure 42. Europe Electronic Expansion Valve for Electric Vehicles Consumption Value

Market Share by Country (2018-2029)

Figure 43. Germany Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. France Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. United Kingdom Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Russia Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Italy Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Type (2018-2029)

Figure 49. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Application (2018-2029)

Figure 50. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Region (2018-2029)

Figure 51. Asia-Pacific Electronic Expansion Valve for Electric Vehicles Consumption Value Market Share by Region (2018-2029)

Figure 52. China Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Japan Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Korea Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. India Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Southeast Asia Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Australia Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. South America Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Type (2018-2029)



- Figure 59. South America Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Application (2018-2029)
- Figure 60. South America Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Country (2018-2029)
- Figure 61. South America Electronic Expansion Valve for Electric Vehicles Consumption Value Market Share by Country (2018-2029)
- Figure 62. Brazil Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 63. Argentina Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 64. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Type (2018-2029)
- Figure 65. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Application (2018-2029)
- Figure 66. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Sales Quantity Market Share by Region (2018-2029)
- Figure 67. Middle East & Africa Electronic Expansion Valve for Electric Vehicles Consumption Value Market Share by Region (2018-2029)
- Figure 68. Turkey Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 69. Egypt Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 70. Saudi Arabia Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 71. South Africa Electronic Expansion Valve for Electric Vehicles Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 72. Electronic Expansion Valve for Electric Vehicles Market Drivers
- Figure 73. Electronic Expansion Valve for Electric Vehicles Market Restraints
- Figure 74. Electronic Expansion Valve for Electric Vehicles Market Trends
- Figure 75. Porters Five Forces Analysis
- Figure 76. Manufacturing Cost Structure Analysis of Electronic Expansion Valve for Electric Vehicles in 2022
- Figure 77. Manufacturing Process Analysis of Electronic Expansion Valve for Electric Vehicles
- Figure 78. Electronic Expansion Valve for Electric Vehicles Industrial Chain
- Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 80. Direct Channel Pros & Cons
- Figure 81. Indirect Channel Pros & Cons
- Figure 82. Methodology

Figure 83. Research Process and Data Source

## I would like to order

Product name: Global Electronic Expansion Valve for Electric Vehicles Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GA15355E1154EN.html>

Price: US\$ 3,480.00 (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/GA15355E1154EN.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

