

Global AC Traction Motor Market Growth 2024-2030

<https://marketpublishers.com/r/GD4B1F10D69CEN.html>

Date: December 2024

Pages: 107

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

ID: GD4B1F10D69CEN

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 AC Traction Motor market size was valued at US\$ million in 2023. With growing demand in downstream market, the AC Traction Motor is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global AC Traction Motor market. AC Traction Motor 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 AC Traction Motor. 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 AC Traction Motor market.

Traction motor refers to a motor that generates traction power for a locomotive or a motor vehicle. Compared with DC motors, AC traction motors are simple and reliable in structure, small in size and light in weight. They are more suitable for vehicle installation space and weight requirements. More importantly, AC traction motors have large power, strong overload capacity, Low noise, wide speed adjustment range, huge regenerative braking force, can prevent wheel slip, high reliability, convenient maintenance, smooth and comfortable, etc., it has become the first choice of drive motor for modern urban rail transit locomotive.

Key Features:

The report on AC Traction Motor 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 AC Traction Motor market. It may include historical data, market segmentation by Type (e.g., Below 200 kW, 200-400 kW), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the AC Traction Motor 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 AC Traction Motor 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 AC Traction Motor industry. This include advancements in AC Traction Motor technology, AC Traction Motor new entrants, AC Traction Motor new investment, and other innovations that are shaping the future of AC Traction Motor.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the AC Traction Motor market. It includes factors influencing customer ' purchasing decisions, preferences for AC Traction Motor product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the AC Traction Motor market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting AC Traction Motor 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 AC Traction Motor market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the AC Traction Motor 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 AC Traction Motor market.

Market Segmentation:

AC Traction Motor 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

Below 200 kW

200-400 kW

Above 400 kW

Segmentation by application

Railways

Electric Vehicle

Others

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.

ABB

American Traction Systems

Ametek

Robert Bosch

Cg Power and Industrial Solutions

Ge

Hitachi

Hyundai Rotem

Johnson Electric

Kawasaki

Lynch

Magna

Mitsubishi

Nidec

Key Questions Addressed in this Report

What is the 10-year outlook for the global AC Traction Motor market?

What factors are driving AC Traction Motor market growth, globally and by region?

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

How do AC Traction Motor market opportunities vary by end market size?

How does AC Traction Motor 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 AC Traction Motor Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for AC Traction Motor by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for AC Traction Motor by Country/Region, 2019, 2023 & 2030
- 2.2 AC Traction Motor Segment by Type
 - 2.2.1 Below 200 kW
 - 2.2.2 200-400 kW
 - 2.2.3 Above 400 kW
- 2.3 AC Traction Motor Sales by Type
 - 2.3.1 Global AC Traction Motor Sales Market Share by Type (2019-2024)
 - 2.3.2 Global AC Traction Motor Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global AC Traction Motor Sale Price by Type (2019-2024)
- 2.4 AC Traction Motor Segment by Application
 - 2.4.1 Railways
 - 2.4.2 Electric Vehicle
 - 2.4.3 Others
- 2.5 AC Traction Motor Sales by Application
 - 2.5.1 Global AC Traction Motor Sale Market Share by Application (2019-2024)
 - 2.5.2 Global AC Traction Motor Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global AC Traction Motor Sale Price by Application (2019-2024)

3 GLOBAL AC TRACTION MOTOR BY COMPANY

3.1 Global AC Traction Motor Breakdown Data by Company

3.1.1 Global AC Traction Motor Annual Sales by Company (2019-2024)

3.1.2 Global AC Traction Motor Sales Market Share by Company (2019-2024)

3.2 Global AC Traction Motor Annual Revenue by Company (2019-2024)

3.2.1 Global AC Traction Motor Revenue by Company (2019-2024)

3.2.2 Global AC Traction Motor Revenue Market Share by Company (2019-2024)

3.3 Global AC Traction Motor Sale Price by Company

3.4 Key Manufacturers AC Traction Motor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers AC Traction Motor Product Location Distribution

3.4.2 Players AC Traction Motor 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 AC TRACTION MOTOR BY GEOGRAPHIC REGION

4.1 World Historic AC Traction Motor Market Size by Geographic Region (2019-2024)

4.1.1 Global AC Traction Motor Annual Sales by Geographic Region (2019-2024)

4.1.2 Global AC Traction Motor Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic AC Traction Motor Market Size by Country/Region (2019-2024)

4.2.1 Global AC Traction Motor Annual Sales by Country/Region (2019-2024)

4.2.2 Global AC Traction Motor Annual Revenue by Country/Region (2019-2024)

4.3 Americas AC Traction Motor Sales Growth

4.4 APAC AC Traction Motor Sales Growth

4.5 Europe AC Traction Motor Sales Growth

4.6 Middle East & Africa AC Traction Motor Sales Growth

5 AMERICAS

5.1 Americas AC Traction Motor Sales by Country

5.1.1 Americas AC Traction Motor Sales by Country (2019-2024)

5.1.2 Americas AC Traction Motor Revenue by Country (2019-2024)

5.2 Americas AC Traction Motor Sales by Type

5.3 Americas AC Traction Motor Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC AC Traction Motor Sales by Region

6.1.1 APAC AC Traction Motor Sales by Region (2019-2024)

6.1.2 APAC AC Traction Motor Revenue by Region (2019-2024)

6.2 APAC AC Traction Motor Sales by Type

6.3 APAC AC Traction Motor 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 AC Traction Motor by Country

7.1.1 Europe AC Traction Motor Sales by Country (2019-2024)

7.1.2 Europe AC Traction Motor Revenue by Country (2019-2024)

7.2 Europe AC Traction Motor Sales by Type

7.3 Europe AC Traction Motor 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 AC Traction Motor by Country

8.1.1 Middle East & Africa AC Traction Motor Sales by Country (2019-2024)

8.1.2 Middle East & Africa AC Traction Motor Revenue by Country (2019-2024)

- 8.2 Middle East & Africa AC Traction Motor Sales by Type
- 8.3 Middle East & Africa AC Traction Motor 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 AC Traction Motor
- 10.3 Manufacturing Process Analysis of AC Traction Motor
- 10.4 Industry Chain Structure of AC Traction Motor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 AC Traction Motor Distributors
- 11.3 AC Traction Motor Customer

12 WORLD FORECAST REVIEW FOR AC TRACTION MOTOR BY GEOGRAPHIC REGION

- 12.1 Global AC Traction Motor Market Size Forecast by Region
 - 12.1.1 Global AC Traction Motor Forecast by Region (2025-2030)
 - 12.1.2 Global AC Traction Motor 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 AC Traction Motor Forecast by Type

12.7 Global AC Traction Motor Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 ABB

13.1.1 ABB Company Information

13.1.2 ABB AC Traction Motor Product Portfolios and Specifications

13.1.3 ABB AC Traction Motor Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 ABB Main Business Overview

13.1.5 ABB Latest Developments

13.2 American Traction Systems

13.2.1 American Traction Systems Company Information

13.2.2 American Traction Systems AC Traction Motor Product Portfolios and Specifications

13.2.3 American Traction Systems AC Traction Motor Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 American Traction Systems Main Business Overview

13.2.5 American Traction Systems Latest Developments

13.3 Ametek

13.3.1 Ametek Company Information

13.3.2 Ametek AC Traction Motor Product Portfolios and Specifications

13.3.3 Ametek AC Traction Motor Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Ametek Main Business Overview

13.3.5 Ametek Latest Developments

13.4 Robert Bosch

13.4.1 Robert Bosch Company Information

13.4.2 Robert Bosch AC Traction Motor Product Portfolios and Specifications

13.4.3 Robert Bosch AC Traction Motor Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Robert Bosch Main Business Overview

13.4.5 Robert Bosch Latest Developments

13.5 Cg Power and Industrial Solutions

13.5.1 Cg Power and Industrial Solutions Company Information

13.5.2 Cg Power and Industrial Solutions AC Traction Motor Product Portfolios and Specifications

13.5.3 Cg Power and Industrial Solutions AC Traction Motor Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Cg Power and Industrial Solutions Main Business Overview

13.5.5 Cg Power and Industrial Solutions Latest Developments

13.6 Ge

13.6.1 Ge Company Information

13.6.2 Ge AC Traction Motor Product Portfolios and Specifications

13.6.3 Ge AC Traction Motor Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Ge Main Business Overview

13.6.5 Ge Latest Developments

13.7 Hitachi

13.7.1 Hitachi Company Information

13.7.2 Hitachi AC Traction Motor Product Portfolios and Specifications

13.7.3 Hitachi AC Traction Motor Sales, Revenue, Price and Gross Margin
(2019-2024)

13.7.4 Hitachi Main Business Overview

13.7.5 Hitachi Latest Developments

13.8 Hyundai Rotem

13.8.1 Hyundai Rotem Company Information

13.8.2 Hyundai Rotem AC Traction Motor Product Portfolios and Specifications

13.8.3 Hyundai Rotem AC Traction Motor Sales, Revenue, Price and Gross Margin
(2019-2024)

13.8.4 Hyundai Rotem Main Business Overview

13.8.5 Hyundai Rotem Latest Developments

13.9 Johnson Electric

13.9.1 Johnson Electric Company Information

13.9.2 Johnson Electric AC Traction Motor Product Portfolios and Specifications

13.9.3 Johnson Electric AC Traction Motor Sales, Revenue, Price and Gross Margin
(2019-2024)

13.9.4 Johnson Electric Main Business Overview

13.9.5 Johnson Electric Latest Developments

13.10 Kawasaki

13.10.1 Kawasaki Company Information

13.10.2 Kawasaki AC Traction Motor Product Portfolios and Specifications

13.10.3 Kawasaki AC Traction Motor Sales, Revenue, Price and Gross Margin
(2019-2024)

13.10.4 Kawasaki Main Business Overview

13.10.5 Kawasaki Latest Developments

13.11 Lynch

13.11.1 Lynch Company Information

13.11.2 Lynch AC Traction Motor Product Portfolios and Specifications

- 13.11.3 Lynch AC Traction Motor Sales, Revenue, Price and Gross Margin
(2019-2024)
- 13.11.4 Lynch Main Business Overview
- 13.11.5 Lynch Latest Developments
- 13.12 Magna
 - 13.12.1 Magna Company Information
 - 13.12.2 Magna AC Traction Motor Product Portfolios and Specifications
 - 13.12.3 Magna AC Traction Motor Sales, Revenue, Price and Gross Margin
(2019-2024)
 - 13.12.4 Magna Main Business Overview
 - 13.12.5 Magna Latest Developments
- 13.13 Mitsubishi
 - 13.13.1 Mitsubishi Company Information
 - 13.13.2 Mitsubishi AC Traction Motor Product Portfolios and Specifications
 - 13.13.3 Mitsubishi AC Traction Motor Sales, Revenue, Price and Gross Margin
(2019-2024)
 - 13.13.4 Mitsubishi Main Business Overview
 - 13.13.5 Mitsubishi Latest Developments
- 13.14 Nidec
 - 13.14.1 Nidec Company Information
 - 13.14.2 Nidec AC Traction Motor Product Portfolios and Specifications
 - 13.14.3 Nidec AC Traction Motor Sales, Revenue, Price and Gross Margin
(2019-2024)
 - 13.14.4 Nidec Main Business Overview
 - 13.14.5 Nidec Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. AC Traction Motor Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. AC Traction Motor Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Below 200 kW
- Table 4. Major Players of 200-400 kW
- Table 5. Major Players of Above 400 kW
- Table 6. Global AC Traction Motor Sales by Type (2019-2024) & (K Units)
- Table 7. Global AC Traction Motor Sales Market Share by Type (2019-2024)
- Table 8. Global AC Traction Motor Revenue by Type (2019-2024) & (\$ million)
- Table 9. Global AC Traction Motor Revenue Market Share by Type (2019-2024)
- Table 10. Global AC Traction Motor Sale Price by Type (2019-2024) & (US\$/Unit)
- Table 11. Global AC Traction Motor Sales by Application (2019-2024) & (K Units)
- Table 12. Global AC Traction Motor Sales Market Share by Application (2019-2024)
- Table 13. Global AC Traction Motor Revenue by Application (2019-2024)
- Table 14. Global AC Traction Motor Revenue Market Share by Application (2019-2024)
- Table 15. Global AC Traction Motor Sale Price by Application (2019-2024) & (US\$/Unit)
- Table 16. Global AC Traction Motor Sales by Company (2019-2024) & (K Units)
- Table 17. Global AC Traction Motor Sales Market Share by Company (2019-2024)
- Table 18. Global AC Traction Motor Revenue by Company (2019-2024) (\$ Millions)
- Table 19. Global AC Traction Motor Revenue Market Share by Company (2019-2024)
- Table 20. Global AC Traction Motor Sale Price by Company (2019-2024) & (US\$/Unit)
- Table 21. Key Manufacturers AC Traction Motor Producing Area Distribution and Sales Area
- Table 22. Players AC Traction Motor Products Offered
- Table 23. AC Traction Motor Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global AC Traction Motor Sales by Geographic Region (2019-2024) & (K Units)
- Table 27. Global AC Traction Motor Sales Market Share Geographic Region (2019-2024)
- Table 28. Global AC Traction Motor Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 29. Global AC Traction Motor Revenue Market Share by Geographic Region

(2019-2024)

Table 30. Global AC Traction Motor Sales by Country/Region (2019-2024) & (K Units)

Table 31. Global AC Traction Motor Sales Market Share by Country/Region
(2019-2024)

Table 32. Global AC Traction Motor Revenue by Country/Region (2019-2024) & (\$
millions)

Table 33. Global AC Traction Motor Revenue Market Share by Country/Region
(2019-2024)

Table 34. Americas AC Traction Motor Sales by Country (2019-2024) & (K Units)

Table 35. Americas AC Traction Motor Sales Market Share by Country (2019-2024)

Table 36. Americas AC Traction Motor Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas AC Traction Motor Revenue Market Share by Country (2019-2024)

Table 38. Americas AC Traction Motor Sales by Type (2019-2024) & (K Units)

Table 39. Americas AC Traction Motor Sales by Application (2019-2024) & (K Units)

Table 40. APAC AC Traction Motor Sales by Region (2019-2024) & (K Units)

Table 41. APAC AC Traction Motor Sales Market Share by Region (2019-2024)

Table 42. APAC AC Traction Motor Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC AC Traction Motor Revenue Market Share by Region (2019-2024)

Table 44. APAC AC Traction Motor Sales by Type (2019-2024) & (K Units)

Table 45. APAC AC Traction Motor Sales by Application (2019-2024) & (K Units)

Table 46. Europe AC Traction Motor Sales by Country (2019-2024) & (K Units)

Table 47. Europe AC Traction Motor Sales Market Share by Country (2019-2024)

Table 48. Europe AC Traction Motor Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe AC Traction Motor Revenue Market Share by Country (2019-2024)

Table 50. Europe AC Traction Motor Sales by Type (2019-2024) & (K Units)

Table 51. Europe AC Traction Motor Sales by Application (2019-2024) & (K Units)

Table 52. Middle East & Africa AC Traction Motor Sales by Country (2019-2024) & (K
Units)

Table 53. Middle East & Africa AC Traction Motor Sales Market Share by Country
(2019-2024)

Table 54. Middle East & Africa AC Traction Motor Revenue by Country (2019-2024) &
(\$ Millions)

Table 55. Middle East & Africa AC Traction Motor Revenue Market Share by Country
(2019-2024)

Table 56. Middle East & Africa AC Traction Motor Sales by Type (2019-2024) & (K
Units)

Table 57. Middle East & Africa AC Traction Motor Sales by Application (2019-2024) &
(K Units)

Table 58. Key Market Drivers & Growth Opportunities of AC Traction Motor

Table 59. Key Market Challenges & Risks of AC Traction Motor
Table 60. Key Industry Trends of AC Traction Motor
Table 61. AC Traction Motor Raw Material
Table 62. Key Suppliers of Raw Materials
Table 63. AC Traction Motor Distributors List
Table 64. AC Traction Motor Customer List
Table 65. Global AC Traction Motor Sales Forecast by Region (2025-2030) & (K Units)
Table 66. Global AC Traction Motor Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 67. Americas AC Traction Motor Sales Forecast by Country (2025-2030) & (K Units)
Table 68. Americas AC Traction Motor Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 69. APAC AC Traction Motor Sales Forecast by Region (2025-2030) & (K Units)
Table 70. APAC AC Traction Motor Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 71. Europe AC Traction Motor Sales Forecast by Country (2025-2030) & (K Units)
Table 72. Europe AC Traction Motor Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 73. Middle East & Africa AC Traction Motor Sales Forecast by Country (2025-2030) & (K Units)
Table 74. Middle East & Africa AC Traction Motor Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 75. Global AC Traction Motor Sales Forecast by Type (2025-2030) & (K Units)
Table 76. Global AC Traction Motor Revenue Forecast by Type (2025-2030) & (\$ Millions)
Table 77. Global AC Traction Motor Sales Forecast by Application (2025-2030) & (K Units)
Table 78. Global AC Traction Motor Revenue Forecast by Application (2025-2030) & (\$ Millions)
Table 79. ABB Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors
Table 80. ABB AC Traction Motor Product Portfolios and Specifications
Table 81. ABB AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
Table 82. ABB Main Business
Table 83. ABB Latest Developments
Table 84. American Traction Systems Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 85. American Traction Systems AC Traction Motor Product Portfolios and Specifications

Table 86. American Traction Systems AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 87. American Traction Systems Main Business

Table 88. American Traction Systems Latest Developments

Table 89. Ametek Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 90. Ametek AC Traction Motor Product Portfolios and Specifications

Table 91. Ametek AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 92. Ametek Main Business

Table 93. Ametek Latest Developments

Table 94. Robert Bosch Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 95. Robert Bosch AC Traction Motor Product Portfolios and Specifications

Table 96. Robert Bosch AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 97. Robert Bosch Main Business

Table 98. Robert Bosch Latest Developments

Table 99. Cg Power and Industrial Solutions Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 100. Cg Power and Industrial Solutions AC Traction Motor Product Portfolios and Specifications

Table 101. Cg Power and Industrial Solutions AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 102. Cg Power and Industrial Solutions Main Business

Table 103. Cg Power and Industrial Solutions Latest Developments

Table 104. Ge Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 105. Ge AC Traction Motor Product Portfolios and Specifications

Table 106. Ge AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 107. Ge Main Business

Table 108. Ge Latest Developments

Table 109. Hitachi Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 110. Hitachi AC Traction Motor Product Portfolios and Specifications

Table 111. Hitachi AC Traction Motor Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

Table 112. Hitachi Main Business

Table 113. Hitachi Latest Developments

Table 114. Hyundai Rotem Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 115. Hyundai Rotem AC Traction Motor Product Portfolios and Specifications

Table 116. Hyundai Rotem AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 117. Hyundai Rotem Main Business

Table 118. Hyundai Rotem Latest Developments

Table 119. Johnson Electric Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 120. Johnson Electric AC Traction Motor Product Portfolios and Specifications

Table 121. Johnson Electric AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 122. Johnson Electric Main Business

Table 123. Johnson Electric Latest Developments

Table 124. Kawasaki Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 125. Kawasaki AC Traction Motor Product Portfolios and Specifications

Table 126. Kawasaki AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 127. Kawasaki Main Business

Table 128. Kawasaki Latest Developments

Table 129. Lynch Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 130. Lynch AC Traction Motor Product Portfolios and Specifications

Table 131. Lynch AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 132. Lynch Main Business

Table 133. Lynch Latest Developments

Table 134. Magna Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 135. Magna AC Traction Motor Product Portfolios and Specifications

Table 136. Magna AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 137. Magna Main Business

Table 138. Magna Latest Developments

Table 139. Mitsubishi Basic Information, AC Traction Motor Manufacturing Base, Sales

Area and Its Competitors

Table 140. Mitsubishi AC Traction Motor Product Portfolios and Specifications

Table 141. Mitsubishi AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 142. Mitsubishi Main Business

Table 143. Mitsubishi Latest Developments

Table 144. Nidec Basic Information, AC Traction Motor Manufacturing Base, Sales Area and Its Competitors

Table 145. Nidec AC Traction Motor Product Portfolios and Specifications

Table 146. Nidec AC Traction Motor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 147. Nidec Main Business

Table 148. Nidec Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of AC Traction Motor
- Figure 2. AC Traction Motor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global AC Traction Motor Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global AC Traction Motor Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. AC Traction Motor Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Below 200 kW
- Figure 10. Product Picture of 200-400 kW
- Figure 11. Product Picture of Above 400 kW
- Figure 12. Global AC Traction Motor Sales Market Share by Type in 2023
- Figure 13. Global AC Traction Motor Revenue Market Share by Type (2019-2024)
- Figure 14. AC Traction Motor Consumed in Railways
- Figure 15. Global AC Traction Motor Market: Railways (2019-2024) & (K Units)
- Figure 16. AC Traction Motor Consumed in Electric Vehicle
- Figure 17. Global AC Traction Motor Market: Electric Vehicle (2019-2024) & (K Units)
- Figure 18. AC Traction Motor Consumed in Others
- Figure 19. Global AC Traction Motor Market: Others (2019-2024) & (K Units)
- Figure 20. Global AC Traction Motor Sales Market Share by Application (2023)
- Figure 21. Global AC Traction Motor Revenue Market Share by Application in 2023
- Figure 22. AC Traction Motor Sales Market by Company in 2023 (K Units)
- Figure 23. Global AC Traction Motor Sales Market Share by Company in 2023
- Figure 24. AC Traction Motor Revenue Market by Company in 2023 (\$ Million)
- Figure 25. Global AC Traction Motor Revenue Market Share by Company in 2023
- Figure 26. Global AC Traction Motor Sales Market Share by Geographic Region (2019-2024)
- Figure 27. Global AC Traction Motor Revenue Market Share by Geographic Region in 2023
- Figure 28. Americas AC Traction Motor Sales 2019-2024 (K Units)
- Figure 29. Americas AC Traction Motor Revenue 2019-2024 (\$ Millions)
- Figure 30. APAC AC Traction Motor Sales 2019-2024 (K Units)
- Figure 31. APAC AC Traction Motor Revenue 2019-2024 (\$ Millions)
- Figure 32. Europe AC Traction Motor Sales 2019-2024 (K Units)
- Figure 33. Europe AC Traction Motor Revenue 2019-2024 (\$ Millions)

- Figure 34. Middle East & Africa AC Traction Motor Sales 2019-2024 (K Units)
- Figure 35. Middle East & Africa AC Traction Motor Revenue 2019-2024 (\$ Millions)
- Figure 36. Americas AC Traction Motor Sales Market Share by Country in 2023
- Figure 37. Americas AC Traction Motor Revenue Market Share by Country in 2023
- Figure 38. Americas AC Traction Motor Sales Market Share by Type (2019-2024)
- Figure 39. Americas AC Traction Motor Sales Market Share by Application (2019-2024)
- Figure 40. United States AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 41. Canada AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 42. Mexico AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. Brazil AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. APAC AC Traction Motor Sales Market Share by Region in 2023
- Figure 45. APAC AC Traction Motor Revenue Market Share by Regions in 2023
- Figure 46. APAC AC Traction Motor Sales Market Share by Type (2019-2024)
- Figure 47. APAC AC Traction Motor Sales Market Share by Application (2019-2024)
- Figure 48. China AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. Japan AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. South Korea AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. Southeast Asia AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. India AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. Australia AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. China Taiwan AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. Europe AC Traction Motor Sales Market Share by Country in 2023
- Figure 56. Europe AC Traction Motor Revenue Market Share by Country in 2023
- Figure 57. Europe AC Traction Motor Sales Market Share by Type (2019-2024)
- Figure 58. Europe AC Traction Motor Sales Market Share by Application (2019-2024)
- Figure 59. Germany AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 60. France AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. UK AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. Italy AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. Russia AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. Middle East & Africa AC Traction Motor Sales Market Share by Country in 2023
- Figure 65. Middle East & Africa AC Traction Motor Revenue Market Share by Country in 2023
- Figure 66. Middle East & Africa AC Traction Motor Sales Market Share by Type (2019-2024)
- Figure 67. Middle East & Africa AC Traction Motor Sales Market Share by Application (2019-2024)
- Figure 68. Egypt AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)

Figure 69. South Africa AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Israel AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Turkey AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)

Figure 72. GCC Country AC Traction Motor Revenue Growth 2019-2024 (\$ Millions)

Figure 73. Manufacturing Cost Structure Analysis of AC Traction Motor in 2023

Figure 74. Manufacturing Process Analysis of AC Traction Motor

Figure 75. Industry Chain Structure of AC Traction Motor

Figure 76. Channels of Distribution

Figure 77. Global AC Traction Motor Sales Market Forecast by Region (2025-2030)

Figure 78. Global AC Traction Motor Revenue Market Share Forecast by Region
(2025-2030)

Figure 79. Global AC Traction Motor Sales Market Share Forecast by Type (2025-2030)

Figure 80. Global AC Traction Motor Revenue Market Share Forecast by Type
(2025-2030)

Figure 81. Global AC Traction Motor Sales Market Share Forecast by Application
(2025-2030)

Figure 82. Global AC Traction Motor Revenue Market Share Forecast by Application
(2025-2030)

I would like to order

Product name: Global AC Traction Motor Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GD4B1F10D69CEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD4B1F10D69CEN.html>