

Mexico Electric Welding Equipment Market Size, Share, Trends and Forecast by Equipment, Technology, Application, and Region, 2026-2034

<https://marketpublishers.com/r/M008476A0475EN.html>

Date: June 2026

Pages: 118

Price: US\$ 2,999.00 (Single User License)

ID: M008476A0475EN

Abstracts

The Mexico electric welding equipment market size reached USD 534.1 Million in 2025. Looking forward, IMARC Group expects the market to reach USD 939.7 Million by 2034, exhibiting a growth rate (CAGR) of 6.28% during 2026-2034. Rising automotive production, strong foreign direct investment in manufacturing, and growing infrastructure development are fueling the market growth. Moreover, the rising demand from the energy sector, is also fostering the market growth. Apart from this, renewable energy project growth, higher maintenance needs in industrial machinery, availability of advanced inverter-based systems, favorable trade under the United States-Mexico-Canada Agreement, shift to automation for safety and precision, and stricter welding quality standards are bolstering the Mexico electric welding equipment market share.

MEXICO ELECTRIC WELDING EQUIPMENT MARKET TRENDS:

Automotive Industry Growth

Mexico's automotive sector has become a backbone of its industrial economy, directly influencing demand for electric welding equipment. As of 2023, Mexico ranked as the seventh-largest vehicle producer in the world and the fourth-largest exporter of auto parts, with exports valued at over USD 107 billion. The sector relies heavily on advanced welding processes for chassis assembly, bodywork, and exhaust fabrication, especially as global automakers shift toward lighter, more complex materials like aluminum and high-strength steel. Plants operated by major automakers such as General Motors, Volkswagen, and Nissan are integrating automated welding systems to improve output precision and safety. With an increasing number of original equipment manufacturer (OEMs) investing in hybrid and electric vehicle (EV) production, the

requirement for precise and reliable electric welding tools is rising, which is propelling the Mexico electric welding equipment market growth.

Foreign Direct Investment in Manufacturing

Rising foreign direct investment (FDI) in Mexico's industrial corridors is a strong catalyst for the welding equipment market. During January–June 2024, the country received USD 31 billion in FDI—its highest ever for a half-year period. Much of this investment has been targeted toward expanding or upgrading manufacturing clusters in states like Nuevo Le?n, Guanajuato, and Quer?taro. These zones host a concentration of factories engaged in metal fabrication, automotive parts, electronics, and appliance manufacturing, all of which require consistent welding operations. New production lines being set up by firms like Tesla and BMW in northern Mexico are installing robotic welding systems for large-scale automation. With more industrial parks being developed and equipped with modern machinery, there's a direct increase in the procurement of electric welding machines to support production capacity and meet global quality standards.

Infrastructure Development and Construction Projects

Mexico's ongoing infrastructure push is another strong growth engine for electric welding equipment. In 2024, the federal government announced its third infrastructure investment package valued at MXN 70 billion (approx. USD 3.9 billion), spanning projects in transport, energy, and public utilities. Large-scale developments such as the Tren Maya railway, new refineries, highway expansions, and airport upgrades demand extensive use of arc welding, particularly in steel structure fabrication and pipeline construction. Additionally, the private sector's involvement in commercial real estate and industrial warehousing continues to grow, with prefabricated metal structures relying on electric welding for on-site assembly. With stricter safety codes and tighter deadlines, contractors are increasingly adopting efficient, portable welding machines. This trend is driving growth in demand not only for basic welding tools but also for automated and high-duty cycle equipment that can withstand continuous, high-output operation on construction sites.

MEXICO ELECTRIC WELDING EQUIPMENT MARKET SEGMENTATION:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the country and regional levels for 2026-2034. Our report has categorized the market based on equipment, technology, and application.

Equipment Insights:

Arc Welding

MIG/MAG Welding

TIG Welding

Resistance Welding

Laser Welding

The report has provided a detailed breakup and analysis of the market based on the equipment. This includes arc welding, MIG/MAG welding, TIG welding, resistance welding, and laser welding.

Technology Insights:

Conventional Welding

Automated Welding

Robotic Welding

A detailed breakup and analysis of the market based on the technology have also been provided in the report. This includes conventional welding, automated welding, and robotic welding.

Application Insights:

Automotive

Construction

Shipbuilding

Energy

Aerospace

The report has provided a detailed breakup and analysis of the market based on the application. This includes automotive, construction, shipbuilding, energy, and aerospace.

Regional Insights:

Northern Mexico

Central Mexico

Southern Mexico

Others

The report has also provided a comprehensive analysis of all the major regional markets, which include Northern Mexico, Central Mexico, Southern Mexico, and others.

COMPETITIVE LANDSCAPE:

The market research report has also provided a comprehensive analysis of the competitive landscape. Competitive analysis such as market structure, key player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided.

KEY QUESTIONS ANSWERED IN THIS REPORT

How has the Mexico electric welding equipment market performed so far and how will it perform in the coming years?

What is the breakup of the Mexico electric welding equipment market on the basis of equipment?

What is the breakup of the Mexico electric welding equipment market on the basis of technology?

What is the breakup of the Mexico electric welding equipment market on the basis of application?

What is the breakup of the Mexico electric welding equipment market on the basis of region?

region are the various stages in the value chain of the Mexico electric welding equipment market?

What are the key driving factors and challenges in the Mexico electric welding equipment market?

What is the structure of the Mexico electric welding equipment market and who are the key players?

What is the degree of competition in the Mexico electric welding equipment market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 MEXICO ELECTRIC WELDING EQUIPMENT MARKET - INTRODUCTION

- 4.1 Overview
- 4.2 Market Dynamics
- 4.3 Industry Trends
- 4.4 Competitive Intelligence

5 MEXICO ELECTRIC WELDING EQUIPMENT MARKET LANDSCAPE

- 5.1 Historical and Current Market Trends (2020-2025)
- 5.2 Market Forecast (2026-2034)

6 MEXICO ELECTRIC WELDING EQUIPMENT MARKET - BREAKUP BY EQUIPMENT

- 6.1 Arc Welding
 - 6.1.1 Overview
 - 6.1.2 Historical and Current Market Trends (2020-2025)
 - 6.1.3 Market Forecast (2026-2034)
- 6.2 MIG/MAG Welding
 - 6.2.1 Overview

6.2.2 Historical and Current Market Trends (2020-2025)

6.2.3 Market Forecast (2026-2034)

6.3 TIG Welding

6.3.1 Overview

6.3.2 Historical and Current Market Trends (2020-2025)

6.3.3 Market Forecast (2026-2034)

6.4 Resistance Welding

6.4.1 Overview

6.4.2 Historical and Current Market Trends (2020-2025)

6.4.3 Market Forecast (2026-2034)

6.5 Laser Welding

6.5.1 Overview

6.5.2 Historical and Current Market Trends (2020-2025)

6.5.3 Market Forecast (2026-2034)

7 MEXICO ELECTRIC WELDING EQUIPMENT MARKET - BREAKUP BY TECHNOLOGY

7.1 Conventional Welding

7.1.1 Overview

7.1.2 Historical and Current Market Trends (2020-2025)

7.1.3 Market Forecast (2026-2034)

7.2 Automated Welding

7.2.1 Overview

7.2.2 Historical and Current Market Trends (2020-2025)

7.2.3 Market Forecast (2026-2034)

7.3 Robotic Welding

7.3.1 Overview

7.3.2 Historical and Current Market Trends (2020-2025)

7.3.3 Market Forecast (2026-2034)

8 MEXICO ELECTRIC WELDING EQUIPMENT MARKET - BREAKUP BY APPLICATION

8.1 Automotive

8.1.1 Overview

8.1.2 Historical and Current Market Trends (2020-2025)

8.1.3 Market Forecast (2026-2034)

8.2 Construction

- 8.2.1 Overview
- 8.2.2 Historical and Current Market Trends (2020-2025)
- 8.2.3 Market Forecast (2026-2034)
- 8.3 Shipbuilding
 - 8.3.1 Overview
 - 8.3.2 Historical and Current Market Trends (2020-2025)
 - 8.3.3 Market Forecast (2026-2034)
- 8.4 Energy
 - 8.4.1 Overview
 - 8.4.2 Historical and Current Market Trends (2020-2025)
 - 8.4.3 Market Forecast (2026-2034)
- 8.5 Aerospace
 - 8.5.1 Overview
 - 8.5.2 Historical and Current Market Trends (2020-2025)
 - 8.5.3 Market Forecast (2026-2034)

9 MEXICO ELECTRIC WELDING EQUIPMENT MARKET – BREAKUP BY REGION

- 9.1 Northern Mexico
 - 9.1.1 Overview
 - 9.1.2 Historical and Current Market Trends (2020-2025)
 - 9.1.3 Market Breakup by Equipment
 - 9.1.4 Market Breakup by Technology
 - 9.1.5 Market Breakup by Application
 - 9.1.6 Key Players
 - 9.1.7 Market Forecast (2026-2034)
- 9.2 Central Mexico
 - 9.2.1 Overview
 - 9.2.2 Historical and Current Market Trends (2020-2025)
 - 9.2.3 Market Breakup by Equipment
 - 9.2.4 Market Breakup by Technology
 - 9.2.5 Market Breakup by Application
 - 9.2.6 Key Players
 - 9.2.7 Market Forecast (2026-2034)
- 9.3 Southern Mexico
 - 9.3.1 Overview
 - 9.3.2 Historical and Current Market Trends (2020-2025)
 - 9.3.3 Market Breakup by Equipment
 - 9.3.4 Market Breakup by Technology

9.3.5 Market Breakup by Application

9.3.6 Key Players

9.3.7 Market Forecast (2026-2034)

9.4 Others

9.4.1 Historical and Current Market Trends (2020-2025)

9.4.2 Market Forecast (2026-2034)

10 MEXICO ELECTRIC WELDING EQUIPMENT MARKET – COMPETITIVE LANDSCAPE

10.1 Overview

10.2 Market Structure

10.3 Market Player Positioning

10.4 Top Winning Strategies

10.5 Competitive Dashboard

10.6 Company Evaluation Quadrant

11 PROFILES OF KEY PLAYERS

11.1 Company A

11.1.1 Business Overview

11.1.2 Products Offered

11.1.3 Business Strategies

11.1.4 SWOT Analysis

11.1.5 Major News and Events

11.2 Company B

11.2.1 Business Overview

11.2.2 Products Offered

11.2.3 Business Strategies

11.2.4 SWOT Analysis

11.2.5 Major News and Events

11.3 Company C

11.3.1 Business Overview

11.3.2 Products Offered

11.3.3 Business Strategies

11.3.4 SWOT Analysis

11.3.5 Major News and Events

11.4 Company D

11.4.1 Business Overview

- 11.4.2 Products Offered
- 11.4.3 Business Strategies
- 11.4.4 SWOT Analysis
- 11.4.5 Major News and Events
- 11.5 Company E
 - 11.5.1 Business Overview
 - 11.5.2 Products Offered
 - 11.5.3 Business Strategies
 - 11.5.4 SWOT Analysis
 - 11.5.5 Major News and Events

12 MEXICO ELECTRIC WELDING EQUIPMENT MARKET - INDUSTRY ANALYSIS

- 12.1 Drivers, Restraints, and Opportunities
 - 12.1.1 Overview
 - 12.1.2 Drivers
 - 12.1.3 Restraints
 - 12.1.4 Opportunities
- 12.2 Porters Five Forces Analysis
 - 12.2.1 Overview
 - 12.2.2 Bargaining Power of Buyers
 - 12.2.3 Bargaining Power of Suppliers
 - 12.2.4 Degree of Competition
 - 12.2.5 Threat of New Entrants
 - 12.2.6 Threat of Substitutes
- 12.3 Value Chain Analysis

13 APPENDIX

I would like to order

Product name: Mexico Electric Welding Equipment Market Size, Share, Trends and Forecast by Equipment, Technology, Application, and Region, 2026-2034

Product link: <https://marketpublishers.com/r/M008476A0475EN.html>

Price: US\$ 2,999.00 (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/M008476A0475EN.html>