

Engine Driven Welders Market Report and Forecast 2025-2034

Market Report | 2025-08-12 | 166 pages | EMR Inc.

AVAILABLE LICENSES:

- Single User License \$3599.00
- Five User License \$4249.00
- Corporate License \$5099.00

Report description:

The global engine driven welders market is being driven by increasing adoption of advance tools to minimize cost and labor and the growing demand by the pipeline industry. The market is expected to grow at a CAGR of 4.00% in the forecast period of 2025-2034.

Increasing Automation of Industries to Boost the Engine Driven Welders Industry Growth

The increase in adoption of automating and mechanizing machines as we move into the future is supporting the market growth of engine driven welders. The introduction of advanced automated designs and processes has reduced the cost of labor, increasing the work rate as well as efficiency, which is forecast to drive the global market for engine driven welders. In addition, revamping of outdated technology and infrastructure, expanding industries, and investment in advanced mechanisms are predicted to significantly aid the growth of this industry. The market growth is also supported by the growth opportunities created by engine driven welders over the forecast period.

Engine Driven Welders: Market Segmentation

The main objective of the engine driven welder is to produce power using fuels such as gasoline, diesel, propane, etc., and it works like a generator. The advancement in technology of the engine driven welders diversifies its applications and can be used to power fans, air compressors, pumps and other common tools as well. The market is rising in popularity due to its attributes such as flexibility, structural integrity, light-weighted, among others. The generators are generally used outdoors and can be transported from one place to the other. This growing market is aided by its desirable qualities and the ability to be used as a backup generator.

Market Breakup by Type

- Diesel Engine

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- LPG Fueled Engine
- Gasoline Engine

Market Breakup by Welding Current

- Less than 300 Amp
- 300-500 Amp
- Above 500 Amp

Market Breakup by Application

- Mining
- Construction
- Power Generation
- Infrastructure
- Pipeline
- Others

Market Breakup by Region

- North America
- Europe
- Asia Pacific
- Latin America
- Middle East and Africa

Rising Demand by the Pipeline Industry to Assist the Growth of Engine Driven Welders Industry

The engine-driven welder engines are not only powerful but very durable, and they can withstand hazardous environments of pipeline welding. These products are designed to be transported easily and can maintain their structural integrity in the harshest conditions making it very desirable hence increasing demand by the pipeline industry, driving the market growth of engine driven welders. The market for engine driven welders is also supported by the versatility and the elimination of multiple welding machines. Furthermore, the light weighted structure helps to pick it up and transport about, all these advantages accredit to the increasing growth rate of the engine driven welders industry.

Key Industry Players in the Global Engine Driven Welders Market

The report gives a detailed analysis of the following key players in the global engine driven welders market, covering their competitive landscape, capacity, and latest developments like mergers, acquisitions, and investments, expansions of capacity, and plant turnarounds:

- The Lincoln Electric Company
- Denyo Co. Ltd.
- BCS S.p.A
- ESAB Group
- Xiamen GTL Power Systems Co. Ltd.
- Others

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

The comprehensive EMR report provides an in-depth assessment of the market based on the Porter's five forces model along with giving a SWOT analysis.

Table of Contents:

- 1 Executive Summary
 - 1.1 Market Size 2024-2025
 - 1.2 Market Growth 2025(F)-2034(F)
 - 1.3 Key Demand Drivers
 - 1.4 Key Players and Competitive Structure
 - 1.5 Industry Best Practices
 - 1.6 Recent Trends and Developments
 - 1.7 Industry Outlook
- 2 Market Overview and Stakeholder Insights
 - 2.1 Market Trends
 - 2.2 Key Verticals
 - 2.3 Key Regions
 - 2.4 Supplier Power
 - 2.5 Buyer Power
 - 2.6 Key Market Opportunities and Risks
 - 2.7 Key Initiatives by Stakeholders
- 3 Economic Summary
 - 3.1 GDP Outlook
 - 3.2 GDP Per Capita Growth
 - 3.3 Inflation Trends
 - 3.4 Democracy Index
 - 3.5 Gross Public Debt Ratios
 - 3.6 Balance of Payment (BoP) Position
 - 3.7 Population Outlook
 - 3.8 Urbanisation Trends
- 4 Country Risk Profiles
 - 4.1 Country Risk
 - 4.2 Business Climate
- 5 Global Engine Driven Welders Market Analysis
 - 5.1 Key Industry Highlights
 - 5.2 Global Engine Driven Welders Historical Market (2018-2024)
 - 5.3 Global Engine Driven Welders Market Forecast (2025-2034)
 - 5.4 Global Engine Driven Welders Market by Type
 - 5.4.1 Diesel Engine
 - 5.4.1.1 Historical Trend (2018-2024)
 - 5.4.1.2 Forecast Trend (2025-2034)
 - 5.4.2 LPG Fueled Engine
 - 5.4.2.1 Historical Trend (2018-2024)
 - 5.4.2.2 Forecast Trend (2025-2034)
 - 5.4.3 Gasoline Engine

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 5.4.3.1 Historical Trend (2018-2024)
- 5.4.3.2 Forecast Trend (2025-2034)
- 5.5 Global Engine Driven Welders Market by Welding Current
 - 5.5.1 Less than 300 Amp
 - 5.5.1.1 Historical Trend (2018-2024)
 - 5.5.1.2 Forecast Trend (2025-2034)
 - 5.5.2 300-500 Amp
 - 5.5.2.1 Historical Trend (2018-2024)
 - 5.5.2.2 Forecast Trend (2025-2034)
 - 5.5.3 Above 500 Amp
 - 5.5.3.1 Historical Trend (2018-2024)
 - 5.5.3.2 Forecast Trend (2025-2034)
- 5.6 Global Engine Driven Welders Market by Application
 - 5.6.1 Mining
 - 5.6.1.1 Historical Trend (2018-2024)
 - 5.6.1.2 Forecast Trend (2025-2034)
 - 5.6.2 Construction
 - 5.6.2.1 Historical Trend (2018-2024)
 - 5.6.2.2 Forecast Trend (2025-2034)
 - 5.6.3 Power Generation
 - 5.6.3.1 Historical Trend (2018-2024)
 - 5.6.3.2 Forecast Trend (2025-2034)
 - 5.6.4 Infrastructure
 - 5.6.4.1 Historical Trend (2018-2024)
 - 5.6.4.2 Forecast Trend (2025-2034)
 - 5.6.5 Pipeline
 - 5.6.5.1 Historical Trend (2018-2024)
 - 5.6.5.2 Forecast Trend (2025-2034)
 - 5.6.6 Others
- 5.7 Global Engine Driven Welders Market by Region
 - 5.7.1 North America
 - 5.7.1.1 Historical Trend (2018-2024)
 - 5.7.1.2 Forecast Trend (2025-2034)
 - 5.7.2 Europe
 - 5.7.2.1 Historical Trend (2018-2024)
 - 5.7.2.2 Forecast Trend (2025-2034)
 - 5.7.3 Asia Pacific
 - 5.7.3.1 Historical Trend (2018-2024)
 - 5.7.3.2 Forecast Trend (2025-2034)
 - 5.7.4 Latin America
 - 5.7.4.1 Historical Trend (2018-2024)
 - 5.7.4.2 Forecast Trend (2025-2034)
 - 5.7.5 Middle East and Africa
 - 5.7.5.1 Historical Trend (2018-2024)
 - 5.7.5.2 Forecast Trend (2025-2034)
- 6 North America Engine Driven Welders Market Analysis
 - 6.1 United States of America

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 6.1.1 Historical Trend (2018-2024)
- 6.1.2 Forecast Trend (2025-2034)
- 6.2 Canada
 - 6.2.1 Historical Trend (2018-2024)
 - 6.2.2 Forecast Trend (2025-2034)
- 7 Europe Engine Driven Welders Market Analysis
 - 7.1 United Kingdom
 - 7.1.1 Historical Trend (2018-2024)
 - 7.1.2 Forecast Trend (2025-2034)
 - 7.2 Germany
 - 7.2.1 Historical Trend (2018-2024)
 - 7.2.2 Forecast Trend (2025-2034)
 - 7.3 France
 - 7.3.1 Historical Trend (2018-2024)
 - 7.3.2 Forecast Trend (2025-2034)
 - 7.4 Italy
 - 7.4.1 Historical Trend (2018-2024)
 - 7.4.2 Forecast Trend (2025-2034)
 - 7.5 Others
- 8 Asia Pacific Engine Driven Welders Market Analysis
 - 8.1 China
 - 8.1.1 Historical Trend (2018-2024)
 - 8.1.2 Forecast Trend (2025-2034)
 - 8.2 Japan
 - 8.2.1 Historical Trend (2018-2024)
 - 8.2.2 Forecast Trend (2025-2034)
 - 8.3 India
 - 8.3.1 Historical Trend (2018-2024)
 - 8.3.2 Forecast Trend (2025-2034)
 - 8.4 ASEAN
 - 8.4.1 Historical Trend (2018-2024)
 - 8.4.2 Forecast Trend (2025-2034)
 - 8.5 Australia
 - 8.5.1 Historical Trend (2018-2024)
 - 8.5.2 Forecast Trend (2025-2034)
 - 8.6 Others
- 9 Latin America Engine Driven Welders Market Analysis
 - 9.1 Brazil
 - 9.1.1 Historical Trend (2018-2024)
 - 9.1.2 Forecast Trend (2025-2034)
 - 9.2 Argentina
 - 9.2.1 Historical Trend (2018-2024)
 - 9.2.2 Forecast Trend (2025-2034)
 - 9.3 Mexico
 - 9.3.1 Historical Trend (2018-2024)
 - 9.3.2 Forecast Trend (2025-2034)
 - 9.4 Others

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

10 Middle East and Africa Engine Driven Welders Market Analysis

10.1 Saudi Arabia

10.1.1 Historical Trend (2018-2024)

10.1.2 Forecast Trend (2025-2034)

10.2 United Arab Emirates

10.2.1 Historical Trend (2018-2024)

10.2.2 Forecast Trend (2025-2034)

10.3 Nigeria

10.3.1 Historical Trend (2018-2024)

10.3.2 Forecast Trend (2025-2034)

10.4 South Africa

10.4.1 Historical Trend (2018-2024)

10.4.2 Forecast Trend (2025-2034)

10.5 Others

11 Market Dynamics

11.1 SWOT Analysis

11.1.1 Strengths

11.1.2 Weaknesses

11.1.3 Opportunities

11.1.4 Threats

11.2 Porter's Five Forces Analysis

11.2.1 Supplier's Power

11.2.2 Buyer's Power

11.2.3 Threat of New Entrants

11.2.4 Degree of Rivalry

11.2.5 Threat of Substitutes

11.3 Key Indicators for Demand

11.4 Key Indicators for Price

12 Value Chain Analysis

13 Competitive Landscape

13.1 Supplier Selection

13.2 Key Global Players

13.3 Key Regional Players

13.4 Key Player Strategies

13.5 Company Profiles

13.5.1 The Lincoln Electric Company

13.5.1.1 Company Overview

13.5.1.2 Product Portfolio

13.5.1.3 Demographic Reach and Achievements

13.5.1.4 Certifications

13.5.2 Denyo Co.,Ltd,

13.5.2.1 Company Overview

13.5.2.2 Product Portfolio

13.5.2.3 Demographic Reach and Achievements

13.5.2.4 Certifications

13.5.3 BCS S.p.A

13.5.3.1 Company Overview

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 13.5.3.2 Product Portfolio
- 13.5.3.3 Demographic Reach and Achievements
- 13.5.3.4 Certifications
- 13.5.4 ESAB Group
 - 13.5.4.1 Company Overview
 - 13.5.4.2 Product Portfolio
 - 13.5.4.3 Demographic Reach and Achievements
 - 13.5.4.4 Certifications
- 13.5.5 Xiamen GTL Power System Co.,Ltd
 - 13.5.5.1 Company Overview
 - 13.5.5.2 Product Portfolio
 - 13.5.5.3 Demographic Reach and Achievements
 - 13.5.5.4 Certifications
- 13.5.6 Others

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Engine Driven Welders Market Report and Forecast 2025-2034

Market Report | 2025-08-12 | 166 pages | EMR Inc.

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scott's-international.com

ORDER FORM:

Select license	License	Price
	Single User License	\$3599.00
	Five User License	\$4249.00
	Corporate License	\$5099.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scott's-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2026-03-09"/>
		Signature	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scott's-international.com

www.scott's-international.com