

# Sheet Metal Fabrication Machine Global Market Insights 2025, Analysis and Forecast to 2030, by Market Participants, Regions, Technology, Application, Product Type

<https://marketpublishers.com/r/S0A9293FA876EN.html>

Date: July 2025

Pages: 118

Price: US\$ 3,200.00 (Single User License)

ID: S0A9293FA876EN

## Abstracts

Sheet Metal Fabrication Machine Market Summary

### Introduction

Sheet Metal Fabrication Machines encompass a range of equipment, including cutting, shearing, punching, machining, welding, bending, and other specialized machines, used to process metal sheets for applications in aerospace, automotive, building and housing equipment, electric cabinets, household appliances, elevators and escalators, energy, food service equipment, HVAC, and other sectors. The industry is characterized by its critical role in precision manufacturing, driven by demand for lightweight, durable metal components. Key trends include the adoption of automation, laser-based cutting technologies, and Industry 4.0 integration for enhanced efficiency. The market is propelled by global infrastructure development, particularly in Asia Pacific, and increasing demand for customized, high-precision metal products.

### Market Size and Growth Forecast

The global Sheet Metal Fabrication Machine market was valued at USD 10.6–19.3 billion in 2024, with an estimated CAGR of 4.8%–6.8% from 2025 to 2030, driven by demand in automotive and aerospace sectors.

### Regional Analysis

North America is projected to grow at a CAGR of 4.5%–6.5%, with the U.S. leading due to its aerospace and automotive industries, emphasizing automated fabrication systems.

Europe is expected to achieve a CAGR of 4.3%–6.3%, with Germany driving demand through its focus on precision engineering and sustainable manufacturing.

Asia Pacific is anticipated to record the highest growth at 5.3%–7.3%, led by China and India, where infrastructure and automotive production fuel demand, with trends toward high-speed laser cutting.

Rest of the World, particularly Brazil, is expected to grow at 4.0%–6.0%, with trends toward construction and energy applications.

### **Application Analysis**

Aerospace applications are estimated to grow at a CAGR of 5.0%–7.0%, driven by demand for lightweight components, with trends toward laser cutting for precision.

Automotive applications are projected to expand at 4.8%–6.8%, supported by lightweighting trends, with innovations in automated bending systems.

Building and housing equipment applications are expected to grow at 4.5%–6.5%, focusing on durable structures, with advancements in CNC machining.

Electric cabinets, household appliances, elevators and escalators, energy, food service equipment, HVAC, and other applications are projected to grow at 4.3%–6.3%, with trends toward customized fabrication.

### **Type Analysis**

Cutting machines are estimated to grow at a CAGR of 5.0%–7.0%, valued for their precision in laser and plasma cutting, with trends toward automation.

Shearing machines are projected to grow at 4.5%–6.5%, used for straight cuts, with innovations in energy efficiency.

Punching machines are anticipated to grow at 4.8%–6.8%, focusing on high-speed operations, with advancements in CNC technology.

Machining, welding, bending, and other machines are projected to grow at 4.3%–6.3%, with trends toward integrated systems.

### **Key Market Players**

TRUMPF, headquartered in Ditzingen, Germany, produces laser cutting and bending machines for aerospace, known for its advanced automation technologies.

AMADA, based in Kanagawa, Japan, offers fabrication machines for automotive applications, emphasizing precision and efficiency.

Salvagnini, headquartered in Sarego, Italy, provides automated fabrication systems for electric cabinets, focusing on flexible manufacturing.

Prima Industrie, based in Collegno, Italy, produces laser cutting machines for energy applications, known for its innovative solutions.

Dener Makina, headquartered in Kayseri, Turkey, offers bending and shearing machines for construction, emphasizing cost-effective production.

LVD Group, based in Gullegem, Belgium, provides fabrication machines for HVAC, focusing on high-precision systems.

Wuxi Shenchong Forging Machine Co. Ltd., headquartered in Wuxi, China, produces bending machines for industrial uses, known for its scalable operations.

Hubei Tri-Ring Metalforming Equipment Co. Ltd., based in Hubei, China, offers fabrication machines for automotive, emphasizing large-scale production.

Shearchy, headquartered in Jiangsu, China, produces cutting machines for construction, focusing on high-output systems.

Ermaksan, based in Bursa, Turkey, provides laser and bending machines for energy applications, known for its innovative designs.

### **Porter's Five Forces Analysis**

The threat of new entrants is low; high capital costs and technical expertise

create barriers.

The threat of substitutes is moderate; alternative manufacturing methods compete, but sheet metal fabrication's precision maintains its edge.

Buyer power is moderate; large manufacturers negotiate pricing, but specialized machines limit leverage.

Supplier power is low; raw materials and components are widely available, reducing supplier influence.

Competitive rivalry is high; players differentiate through automation and precision technologies.

## **Market Opportunities and Challenges**

### Opportunities

Growth in aerospace and automotive lightweighting drives demand for fabrication machines.

Expansion of infrastructure projects enhances market potential.

Emerging markets in Asia Pacific offer growth due to industrialization.

### Challenges

High costs for advanced machines limit adoption by SMEs.

Regulatory scrutiny on emissions increases compliance costs.

Skilled labor shortages for operating automated systems pose challenges.

## **Growth Trend Analysis**

The Sheet Metal Fabrication Machine market is growing steadily, driven by demand in

aerospace and automotive sectors. On September 16, 2024, TRUMPF launched the TruMatic 5000 manufacturing cell with the new SheetMaster in North America, enhancing automated laser cutting and punching capabilities. Between 2023 and July 2024, Russia acquired over 22,000 CNC machines, reflecting global demand for advanced fabrication equipment. On February 5, 2025, HIG Capital signed an agreement to acquire a stake in HELLER Group, strengthening its position in machine tools. On March 11, 2025, TST Fabrication and Machine announced a USD 3 million expansion in Norfolk, creating 56 jobs for naval applications. On July 1, 2025, Mayville Engineering Company completed the acquisition of Accu-Fab, enhancing its fabrication capabilities. These developments align with a projected CAGR of 4.8%–6.8% through 2030, reflecting the industry's focus on automation and precision.

## Contents

### **CHAPTER 1 EXECUTIVE SUMMARY**

### **CHAPTER 2 ABBREVIATION AND ACRONYMS**

### **CHAPTER 3 PREFACE**

- 3.1 Research Scope
- 3.2 Research Sources
  - 3.2.1 Data Sources
  - 3.2.2 Assumptions
- 3.3 Research Method
- Chapter Four Market Landscape
- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

### **CHAPTER 5 MARKET TREND ANALYSIS**

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

### **CHAPTER 6 INDUSTRY CHAIN ANALYSIS**

- 6.1 Upstream/Suppliers Analysis
- 6.2 Sheet Metal Fabrication Machine Analysis
  - 6.2.1 Technology Analysis
  - 6.2.2 Cost Analysis
  - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

### **CHAPTER 7 LATEST MARKET DYNAMICS**

- 7.1 Latest News
- 7.2 Merger and Acquisition

- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

## **CHAPTER 8 HISTORICAL AND FORECAST SHEET METAL FABRICATION MACHINE MARKET IN NORTH AMERICA (2020-2030)**

- 8.1 Sheet Metal Fabrication Machine Market Size
- 8.2 Sheet Metal Fabrication Machine Market by End Use
- 8.3 Competition by Players/Suppliers
- 8.4 Sheet Metal Fabrication Machine Market Size by Type
- 8.5 Key Countries Analysis
  - 8.5.1 United States
  - 8.5.2 Canada
  - 8.5.3 Mexico

## **CHAPTER 9 HISTORICAL AND FORECAST SHEET METAL FABRICATION MACHINE MARKET IN SOUTH AMERICA (2020-2030)**

- 9.1 Sheet Metal Fabrication Machine Market Size
- 9.2 Sheet Metal Fabrication Machine Market by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Sheet Metal Fabrication Machine Market Size by Type
- 9.5 Key Countries Analysis
  - 9.5.1 Brazil
  - 9.5.2 Argentina
  - 9.5.3 Chile
  - 9.5.4 Peru

## **CHAPTER 10 HISTORICAL AND FORECAST SHEET METAL FABRICATION MACHINE MARKET IN ASIA & PACIFIC (2020-2030)**

- 10.1 Sheet Metal Fabrication Machine Market Size
- 10.2 Sheet Metal Fabrication Machine Market by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Sheet Metal Fabrication Machine Market Size by Type
- 10.5 Key Countries Analysis
  - 10.5.1 China
  - 10.5.2 India
  - 10.5.3 Japan

- 10.5.4 South Korea
- 10.5.5 Southeast Asia
- 10.5.6 Australia

## **CHAPTER 11 HISTORICAL AND FORECAST SHEET METAL FABRICATION MACHINE MARKET IN EUROPE (2020-2030)**

- 11.1 Sheet Metal Fabrication Machine Market Size
- 11.2 Sheet Metal Fabrication Machine Market by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Sheet Metal Fabrication Machine Market Size by Type
- 11.5 Key Countries Analysis
  - 11.5.1 Germany
  - 11.5.2 France
  - 11.5.3 United Kingdom
  - 11.5.4 Italy
  - 11.5.5 Spain
  - 11.5.6 Belgium
  - 11.5.7 Netherlands
  - 11.5.8 Austria
  - 11.5.9 Poland
  - 11.5.10 Russia

## **CHAPTER 12 HISTORICAL AND FORECAST SHEET METAL FABRICATION MACHINE MARKET IN MEA (2020-2030)**

- 12.1 Sheet Metal Fabrication Machine Market Size
- 12.2 Sheet Metal Fabrication Machine Market by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Sheet Metal Fabrication Machine Market Size by Type
- 12.5 Key Countries Analysis
  - 12.5.1 Egypt
  - 12.5.2 Israel
  - 12.5.3 South Africa
  - 12.5.4 Gulf Cooperation Council Countries
  - 12.5.5 Turkey

## **CHAPTER 13 SUMMARY FOR GLOBAL SHEET METAL FABRICATION MACHINE MARKET (2020-2025)**

- 13.1 Sheet Metal Fabrication Machine Market Size
- 13.2 Sheet Metal Fabrication Machine Market by End Use
- 13.3 Competition by Players/Suppliers
- 13.4 Sheet Metal Fabrication Machine Market Size by Type

## **CHAPTER 14 GLOBAL SHEET METAL FABRICATION MACHINE MARKET FORECAST (2025-2030)**

- 14.1 Sheet Metal Fabrication Machine Market Size Forecast
- 14.2 Sheet Metal Fabrication Machine Application Forecast
- 14.3 Competition by Players/Suppliers
- 14.4 Sheet Metal Fabrication Machine Type Forecast

## **CHAPTER 15 ANALYSIS OF GLOBAL KEY VENDORS**

### 15.1 TRUMPF

- 15.1.1 Company Profile
- 15.1.2 Main Business and Sheet Metal Fabrication Machine Information
- 15.1.3 SWOT Analysis of TRUMPF
- 15.1.4 TRUMPF Sheet Metal Fabrication Machine Revenue, Gross Margin and Market Share (2020-2025)

### 15.2 AMADA

- 15.2.1 Company Profile
- 15.2.2 Main Business and Sheet Metal Fabrication Machine Information
- 15.2.3 SWOT Analysis of AMADA
- 15.2.4 AMADA Sheet Metal Fabrication Machine Revenue, Gross Margin and Market Share (2020-2025)

### 15.3 Salvagnini

- 15.3.1 Company Profile
- 15.3.2 Main Business and Sheet Metal Fabrication Machine Information
- 15.3.3 SWOT Analysis of Salvagnini
- 15.3.4 Salvagnini Sheet Metal Fabrication Machine Revenue, Gross Margin and Market Share (2020-2025)

### 15.4 Prima Industrie

- 15.4.1 Company Profile
- 15.4.2 Main Business and Sheet Metal Fabrication Machine Information
- 15.4.3 SWOT Analysis of Prima Industrie
- 15.4.4 Prima Industrie Sheet Metal Fabrication Machine Revenue, Gross Margin and

## Market Share (2020-2025)

### 15.5 Dener Makina

#### 15.5.1 Company Profile

#### 15.5.2 Main Business and Sheet Metal Fabrication Machine Information

#### 15.5.3 SWOT Analysis of Dener Makina

#### 15.5.4 Dener Makina Sheet Metal Fabrication Machine Revenue, Gross Margin and

## Market Share (2020-2025)

### 15.6 LVD Group

#### 15.6.1 Company Profile

#### 15.6.2 Main Business and Sheet Metal Fabrication Machine Information

#### 15.6.3 SWOT Analysis of LVD Group

#### 15.6.4 LVD Group Sheet Metal Fabrication Machine Revenue, Gross Margin and

## Market Share (2020-2025)

### 15.7 Wuxi Shenchong Forging Machine Co. Ltd

#### 15.7.1 Company Profile

#### 15.7.2 Main Business and Sheet Metal Fabrication Machine Information

#### 15.7.3 SWOT Analysis of Wuxi Shenchong Forging Machine Co. Ltd

#### 15.7.4 Wuxi Shenchong Forging Machine Co. Ltd Sheet Metal Fabrication Machine

## Revenue, Gross Margin and Market Share (2020-2025)

### 15.8 Hubei Tri-Ring Metalforming Equipment Co. Ltd

#### 15.8.1 Company Profile

#### 15.8.2 Main Business and Sheet Metal Fabrication Machine Information

#### 15.8.3 SWOT Analysis of Hubei Tri-Ring Metalforming Equipment Co. Ltd

#### 15.8.4 Hubei Tri-Ring Metalforming Equipment Co. Ltd Sheet Metal Fabrication

## Machine Revenue, Gross Margin and Market Share (2020-2025)

### 15.9 Shearchy

#### 15.9.1 Company Profile

#### 15.9.2 Main Business and Sheet Metal Fabrication Machine Information

#### 15.9.3 SWOT Analysis of Shearchy

#### 15.9.4 Shearchy Sheet Metal Fabrication Machine Revenue, Gross Margin and Market

## Share (2020-2025)

### 15.10 Ermaksan

#### 15.10.1 Company Profile

#### 15.10.2 Main Business and Sheet Metal Fabrication Machine Information

#### 15.10.3 SWOT Analysis of Ermaksan

#### 15.10.4 Ermaksan Sheet Metal Fabrication Machine Revenue, Gross Margin and

## Market Share (2020-2025)

Please ask for sample pages for full companies list

## Tables & Figures

### TABLES AND FIGURES

Table Abbreviation and Acronyms

Table Research Scope of Sheet Metal Fabrication Machine Report

Table Data Sources of Sheet Metal Fabrication Machine Report

Table Major Assumptions of Sheet Metal Fabrication Machine Report

Figure Market Size Estimated Method

Figure Major Forecasting Factors

Figure Sheet Metal Fabrication Machine Picture

Table Sheet Metal Fabrication Machine Classification

Table Sheet Metal Fabrication Machine Applications

Table Drivers of Sheet Metal Fabrication Machine Market

Table Restraints of Sheet Metal Fabrication Machine Market

Table Opportunities of Sheet Metal Fabrication Machine Market

Table Threats of Sheet Metal Fabrication Machine Market

Table Covid-19 Impact For Sheet Metal Fabrication Machine Market

Table Raw Materials Suppliers

Table Different Production Methods of Sheet Metal Fabrication Machine

Table Cost Structure Analysis of Sheet Metal Fabrication Machine

Table Key End Users

Table Latest News of Sheet Metal Fabrication Machine Market

Table Merger and Acquisition

Table Planned/Future Project of Sheet Metal Fabrication Machine Market

Table Policy of Sheet Metal Fabrication Machine Market

Table 2020-2030 North America Sheet Metal Fabrication Machine Market Size

Figure 2020-2030 North America Sheet Metal Fabrication Machine Market Size and CAGR

Table 2020-2030 North America Sheet Metal Fabrication Machine Market Size by Application

Table 2020-2025 North America Sheet Metal Fabrication Machine Key Players Revenue

Table 2020-2025 North America Sheet Metal Fabrication Machine Key Players Market Share

Table 2020-2030 North America Sheet Metal Fabrication Machine Market Size by Type

Table 2020-2030 United States Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Canada Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Mexico Sheet Metal Fabrication Machine Market Size

Table 2020-2030 South America Sheet Metal Fabrication Machine Market Size  
Figure 2020-2030 South America Sheet Metal Fabrication Machine Market Size and CAGR

Table 2020-2030 South America Sheet Metal Fabrication Machine Market Size by Application

Table 2020-2025 South America Sheet Metal Fabrication Machine Key Players Revenue

Table 2020-2025 South America Sheet Metal Fabrication Machine Key Players Market Share

Table 2020-2030 South America Sheet Metal Fabrication Machine Market Size by Type

Table 2020-2030 Brazil Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Argentina Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Chile Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Peru Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Asia & Pacific Sheet Metal Fabrication Machine Market Size

Figure 2020-2030 Asia & Pacific Sheet Metal Fabrication Machine Market Size and CAGR

Table 2020-2030 Asia & Pacific Sheet Metal Fabrication Machine Market Size by Application

Table 2020-2025 Asia & Pacific Sheet Metal Fabrication Machine Key Players Revenue

Table 2020-2025 Asia & Pacific Sheet Metal Fabrication Machine Key Players Market Share

Table 2020-2030 Asia & Pacific Sheet Metal Fabrication Machine Market Size by Type

Table 2020-2030 China Sheet Metal Fabrication Machine Market Size

Table 2020-2030 India Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Japan Sheet Metal Fabrication Machine Market Size

Table 2020-2030 South Korea Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Southeast Asia Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Australia Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Europe Sheet Metal Fabrication Machine Market Size

Figure 2020-2030 Europe Sheet Metal Fabrication Machine Market Size and CAGR

Table 2020-2030 Europe Sheet Metal Fabrication Machine Market Size by Application

Table 2020-2025 Europe Sheet Metal Fabrication Machine Key Players Revenue

Table 2020-2025 Europe Sheet Metal Fabrication Machine Key Players Market Share

Table 2020-2030 Europe Sheet Metal Fabrication Machine Market Size by Type

Table 2020-2030 Germany Sheet Metal Fabrication Machine Market Size

Table 2020-2030 France Sheet Metal Fabrication Machine Market Size

Table 2020-2030 United Kingdom Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Italy Sheet Metal Fabrication Machine Market Size

Table 2020-2030 Spain Sheet Metal Fabrication Machine Market Size  
Table 2020-2030 Belgium Sheet Metal Fabrication Machine Market Size  
Table 2020-2030 Netherlands Sheet Metal Fabrication Machine Market Size  
Table 2020-2030 Austria Sheet Metal Fabrication Machine Market Size  
Table 2020-2030 Poland Sheet Metal Fabrication Machine Market Size  
Table 2020-2030 Russia Sheet Metal Fabrication Machine Market Size  
Table 2020-2030 MEA Sheet Metal Fabrication Machine Market Size  
Figure 2020-2030 MEA Sheet Metal Fabrication Machine Market Size and CAGR  
Table 2020-2030 MEA Sheet Metal Fabrication Machine Market Size by Application  
Table 2020-2025 MEA Sheet Metal Fabrication Machine Key Players Revenue  
Table 2020-2025 MEA Sheet Metal Fabrication Machine Key Players Market Share  
Table 2020-2030 MEA Sheet Metal Fabrication Machine Market Size by Type  
Table 2020-2030 Egypt Sheet Metal Fabrication Machine Market Size  
Table 2020-2030 Israel Sheet Metal Fabrication Machine Market Size  
Table 2020-2030 South Africa Sheet Metal Fabrication Machine Market Size  
Table 2020-2030 Gulf Cooperation Council Countries Sheet Metal Fabrication Machine Market Size  
Table 2020-2030 Turkey Sheet Metal Fabrication Machine Market Size  
Table 2020-2025 Global Sheet Metal Fabrication Machine Market Size by Region  
Table 2020-2025 Global Sheet Metal Fabrication Machine Market Size Share by Region  
Table 2020-2025 Global Sheet Metal Fabrication Machine Market Size by Application  
Table 2020-2025 Global Sheet Metal Fabrication Machine Market Share by Application  
Table 2020-2025 Global Sheet Metal Fabrication Machine Key Vendors Revenue  
Figure 2020-2025 Global Sheet Metal Fabrication Machine Market Size and Growth Rate  
Table 2020-2025 Global Sheet Metal Fabrication Machine Key Vendors Market Share  
Table 2020-2025 Global Sheet Metal Fabrication Machine Market Size by Type  
Table 2020-2025 Global Sheet Metal Fabrication Machine Market Share by Type  
Table 2025-2030 Global Sheet Metal Fabrication Machine Market Size by Region  
Table 2025-2030 Global Sheet Metal Fabrication Machine Market Size Share by Region  
Table 2025-2030 Global Sheet Metal Fabrication Machine Market Size by Application  
Table 2025-2030 Global Sheet Metal Fabrication Machine Market Share by Application  
Table 2025-2030 Global Sheet Metal Fabrication Machine Key Vendors Revenue  
Figure 2025-2030 Global Sheet Metal Fabrication Machine Market Size and Growth Rate  
Table 2025-2030 Global Sheet Metal Fabrication Machine Key Vendors Market Share  
Table 2025-2030 Global Sheet Metal Fabrication Machine Market Size by Type  
Table 2025-2030 Sheet Metal Fabrication Machine Global Market Share by Type

## I would like to order

Product name: Sheet Metal Fabrication Machine Global Market Insights 2025, Analysis and Forecast to 2030, by Market Participants, Regions, Technology, Application, Product Type

Product link: <https://marketpublishers.com/r/S0A9293FA876EN.html>

Price: US\$ 3,200.00 (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/S0A9293FA876EN.html>