

Global Aerospace Riveting Equipment Market Size study, by Equipment (Hydraulic Riveting Equipment, Pneumatic Riveting Equipment, Electric Riveting Equipment), by Type (Blind Rivet, Semi-Tubular Rivet, Solid Rivet), by Technology (Automated Riveting Equipment, Manual Riveting Equipment), by End-use (Original Equipment Manufacturers (OEM), Maintenance, Repair, and Overhaul (MRO)) and Regional Forecasts 2022-2032

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Abstracts

Global Aerospace Riveting Equipment Market is valued at approximately USD 113.21 million in 2023 and is anticipated to grow with a healthy growth rate of more than 3.57% over the forecast period 2024-2032. Aerospace riveting equipment encompasses a range of specialized tools and machinery designed for joining metal parts in the construction and maintenance of aircraft and spacecraft. This equipment includes handheld rivet guns, automated riveting systems, and precision fixtures, ensuring secure and durable connections in high-stress environments. Utilized in both manufacturing and repair processes, aerospace riveting equipment plays a critical role in maintaining the structural integrity and safety of aerospace components, adhering to stringent industry standards and enhancing overall operational efficiency.

The Global Aerospace Riveting Equipment Market is driven by growth factors including increasing aircraft production, an emphasis on lightweight materials, stringent safety regulations, technological advancements, and rising demand for retrofitting and maintenance. As the aviation industry strives for higher efficiency and performance, the integration of lightweight materials in aircraft manufacturing has become a crucial trend, thereby amplifying the need for high-performance riveting equipment. However, the

market faces challenges such as technological obsolescence and stringent regulatory compliance, which could impede its growth.

The key regions considered for the Global Aerospace Riveting Equipment Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. In 2023, North America exhibited significant growth due to the increasing demand for commercial and military aircraft. The presence of major aerospace manufacturers such as Boeing, Lockheed Martin, and Northrop Grumman in the region underscores the consistent need for advanced riveting equipment to support aircraft production and maintenance activities. Technological advancements in riveting technologies, growing investments in aerospace infrastructure, and stringent safety regulations further propel market growth. Additionally, the rising trend of using lightweight materials in aircraft manufacturing is fueling the demand for high-performance riveting equipment capable of handling composite materials. Furthermore, the market in Asia Pacific is anticipated to develop at the fastest rate over the forecast period 2024-2032.

Major market players included in this report are:

Avdel

Cherry Aerospace

Eaton Aerospace

GESIPA Aerospace

Henrob

Huck Aerospace

Northrop Grumman

Parker Hannifin Aerospace

POP Aviation & Industrial

PSM Aerospace

The detailed segments and sub-segment of the market are explained below:

By Equipment

- Hydraulic Riveting Equipment
- Pneumatic Riveting Equipment
- Electric Riveting Equipment

By Type

- Blind Rivet
- Semi-Tubular Rivet
- Solid Rivet

By Technology

- Automated Riveting Equipment
- Manual Riveting Equipment

By End-use

- Original Equipment Manufacturers (OEM)
- Maintenance, Repair, and Overhaul (MRO)

By Region:

North America

- U.S.
- Canada

Europe

- UK
- Germany
- France
- Spain
- Italy
- ROE

Asia Pacific

- China
- India
- Japan
- Australia
- South Korea
- RoAPAC

Latin America

- Brazil
- Mexico
- RoLA

Middle East & Africa

- Saudi Arabia
- South Africa
- RoMEA

Years considered for the study are as follows:

- Historical year – 2022
- Base year – 2023
- Forecast period – 2024 to 2032

Key Takeaways:

- Market Estimates & Forecast for 10 years from 2022 to 2032.
- Annualized revenues and regional level analysis for each market segment.
- Detailed analysis of geographical landscape with Country level analysis of major regions.
- Competitive landscape with information on major players in the market.

- Analysis of key business strategies and recommendations on future market approach.
- Analysis of competitive structure of the market.
- Demand side and supply side analysis of the market

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