

Aircraft Ejection Seat Market Anticipated to Grow at 6.6% CAGR Through 2029: Industry Report

*The Business Research Company's
Aircraft Ejection Seat Global Market
Report 2025 – Market Size, Trends, And
Global Forecast 2025-2034*

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Aircraft Ejection Seat Global Market Report 2025

How Big Is The [Aircraft Ejection Seat Market](#) In 2025?

The market size for aircraft ejection seats has been experiencing considerable growth in the past few years. Rising from a worth of \$2.45 billion in 2024, its value is projected to hit \$2.6 billion in 2025, representing a compound annual growth rate (CAGR) of 6.5%. Factors responsible for the growth during the historical period include initiatives for military modernization, aircraft enhancement and retrofit programs, increased attention to pilot safety, global conflicts and tensions, along with government defense budgets.

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In the upcoming years, the aircraft ejection seat market is anticipated to experience robust growth, reaching a value

of \$3.36 billion by 2029, reflecting a compound annual growth rate (CAGR) of 6.6%. This significant increase during the forecast period can be credited to the procurement of next-generation aircraft, escalating threats and security issues, emphasis on zero-zero capability, human elements and biometrics and, global military collaborations. Key trends to watch during the forecast period encompass incorporating smart technologies, technological progression, smart ejection systems, lightweight and compact designs, and human factors engineering.

Download a free sample of the aircraft ejection seat market report:

What Are The Key Driving Factors For The Growth Of The Aircraft Ejection Seat Market?

The escalating necessity for combat aircraft is predicted to stimulate the expansion of the aircraft ejection seat market in the future. Combat aircraft, also referred to as military aircraft, are specially designed for utilization in military actions. They serve a range of functions, such as air-to-air combat, ground assault, surveillance, and transport of military personnel and equipment. With the intensifying use of combat aircraft, safety has emerged as the foremost concern. Aircraft ejection seats have been engineered to offer a secure and efficient escape method during emergencies, like mid-air collisions or impending aircraft crashes. Consequently, a surge in demand can be observed for more high-tech and advanced ejection seats to boost pilot safety. For example, as per GOV.UK, a UK government site, in December 2022, the UK armed forces reportedly had 556 fixed-wing platforms as of 1 April 2022, which is an increase of 1 from 2021. Out of the documented 418 fixed-wing aircraft, 278 (66%) were 'in service,' a decline from 79% in 2020. Thus, the climbing necessity for combat aircraft is fueling the expansion of the aircraft ejection seat market.

Who Are The Key Players In The [Aircraft Ejection Seat Industry](#)?

Major players in the Aircraft Ejection Seat Global Market Report 2025 include:

- Martin-Baker Aircraft Co. Ltd.
- Collins Aerospace
- NPP Zvezda
- Safran SA
- RUAG Aerospace
- Airborne Systems
- AmSafe Bridport Ltd.
- BAE Systems
- Tencate Advanced Armor
- Parachute Laboratories Inc.

What Are The Upcoming Trends Of Aircraft Ejection Seat Market In The Globe?

Major companies within the aircraft ejection seat market are concentrating their efforts on the development of innovative technological solutions for enhancing pilot safety and survival during emergency situations, including the Micro Single Seat Liferaft. This is a small, lightweight liferaft built for individual usage, commonly by military pilots in emergencies. The liferaft is kept in ejection seats and automatically inflates upon ejection, providing buoyancy for a single individual in aquatic survival situations. For example, Survitec Group, a UK-based aviation company, initiated the release of the Micro Single Seat Liferaft (SSLR) in March 2022 to better accommodate military fast jet pilots in more difficult missions, presenting substantial benefits for such pilots through a compact, lightweight solution that boosts the likelihood of survival post-ejection. Thanks to a 20% decrease in weight and over 50% reduction in packed volume in comparison to current models, it provides pilots with the capacity to carry additional vital equipment in their personal survival kits, while guaranteeing rapid deployment during

emergencies.

What Segments Are Covered In The Aircraft Ejection Seat Market Report?

The aircraft ejection seat market covered in this report is segmented –

- 1) By Seat Type: Single Seat, Twin Seat
- 2) By Aircraft Type: Combat Aircraft, Trainer Aircraft
- 3) By Fit: Line-Fit, Retro-Fit
- 4) By Component: Seat Actuator, Belts, Parachute, Other Components
- 5) By Application: Military, Civil And Commercial

Subsegments:

- 1) By Single Seat: Ejection Seats For Fighter Jets, Ejection Seats for Attack Aircraft, Ejection Seats For Training Aircraft
- 2) By Twin Seat: Ejection Seats For Trainer Jets, Ejection Seats For Dual-Role Aircraft, Ejection Seats For Passenger And Cargo Aircraft With Dual Configurations

View the full aircraft ejection seat market report:

<https://www.thebusinessresearchcompany.com/report/aircraft-ejection-seat-global-market-report>

Which Region Is Expected To Lead The Aircraft Ejection Seat Market By 2025?

In 2024, North America dominated the global market for aircraft ejection seats. The Asia-Pacific region is predicted to exhibit the swiftest growth rate throughout the forecast duration according to the Global Aircraft Ejection Seat Market Report 2025. The report extensively covers various regions which include Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

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