

Ground Support Equipment Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

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Abstracts

The global ground support equipment market size reached US\$ 14.4 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 23.9 Billion by 2028, exhibiting a growth rate (CAGR) of 8.6% during 2023-2028.

Ground support equipment (GSE) refers to an advanced support equipment, which is specifically designed for supporting and optimizing aircraft operations at airports. It comprises airplane push-back, hook-up, forklifts, carts, air-conditioning, container loaders, and light-duty trucks that are used for towing, powering, and servicing purposes. GSE enables technician and ground crew to check the condition of the aircraft before the take-off, ensuring mobility, and handling baggage. This, in turn, aids in enhancing operational efficiency, addressing and resolving aircraft-related issues instantly, and generating a long-term return of investments (ROI) by minimizing additional operational expenses. At present, GSE relies on non-electric, electric, and hybrid power sources.

Ground Support Equipment Market Trends:

The increasing warehouse operations, along with the constant upgradations at airports, such as the establishment of new terminals, gates, and passenger service equipment, is primarily driving the ground support equipment market growth. This can be attributed to the rising air passenger traffic and the growing need to support safer aircraft operations. In line with this, the rising environmental consciousness has led governments of various countries to considerably invest in green initiatives, such as the procurement of maintenance, repair, and overhaul (MRO) and green GSE for inhibiting the release of greenhouse gas (GHG) emissions. This, in turn, is acting as another major growth-inducing factor. Additionally, significant technological advancements, including the

introduction of collaborative decision-making (CDM) tools to enhance operational efficiency and improve the planning process are contributing to the market growth. Other factors, such as escalating number of air travels and the refurbishment of GSE products to fuel aircraft turnaround, eliminate additional costs, and mitigate congestion and overall delays, are creating a positive outlook for the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global ground support equipment market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type, power source and application.

Breakup by Type:

- Powered Ground Support Equipment
- Non-Powered Ground Support Equipment

Breakup by Power Source:

- Electric
- Non-Electric
- Hybrid

Breakup by Application:

- Aircraft Handling
- Passenger Handling
- Cargo Handling

Breakup by Region:

- North America
 - United States
 - Canada
- Asia-Pacific
 - China
 - Japan
 - India
 - South Korea

Australia
Indonesia
Others
Europe
Germany
France
United Kingdom
Italy
Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Aero Specialties Inc., Aeroservices Ltd., Cavotec SA, Curtis Instruments Inc., ITW GSE, Jalux Inc., John Bean Technologies Corporation, Mallaghan, Rheinmetall Aktiengesellschaft, Textron Ground Support Equipment Inc. (Textron Inc.), TLD Group (Alvest Group) and Weihai Guangtai Airport Equipment Co. Ltd.

Key Questions Answered in This Report

1. What was the size of the global ground support equipment market in 2022?
2. What is the expected growth rate of the global ground support equipment market during 2023-2028?
3. What are the key factors driving the global ground support equipment market?
4. What has been the impact of COVID-19 on the global ground support equipment market?
5. What is the breakup of the global ground support equipment market based on the type?
6. What is the breakup of the global ground support equipment market based on the application?
7. What are the key regions in the global ground support equipment market?
8. Who are the key players/companies in the global ground support equipment market?

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