

Passenger Boarding Bridge Market By Product Type (Apron Drive, Commuter Bridges, Nose-loader Bridges, T-bridges, Over-the-wing Bridges), By Structure (Glass-walled, Steel-walled, Glass-steel-walled), By Elevation System (Hydraulic, Electro-mechanical), By Tunnel Type (Air-conditioned, Non Air-conditioned), By Foundation (Fixed, Movable): Global Opportunity Analysis and Industry Forecast, 2021-2031

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Report description:

The report incorporates the study of the global passenger boarding bridge market, which is designed to carry passengers comfortably and safely to aircraft from the gate of the airport terminal to an airplane. This enables the passengers to board and debark without any need to go outside. The passenger boarding bridge offers a broad spectrum of advantages as compared to the mobile boarding stairs. With the use of a passenger boarding bridge, the passengers are not exposed to moving aircraft, weather extremes, temperature, or any other safety risks present on a ramp area. Depending on the installation, passenger boarding bridges are available in several movable or fixed configurations. The rise in automation and integration of artificial intelligence to passenger boarding bridges may lead to enormous opportunities for the growth of the global passenger boarding bridge market over the forecast period.

The factors[such as]rise in aviation passenger traffic, increase in demand for large aircraft, and launch of upgraded products to improve infrastructural growth supplement the growth of the passenger boarding bridge market. However, long time life cycle for replacement of passenger boarding bridges and dearth of skilled workforce are the factors expected to hamper the growth of the passenger boarding bridge market. In addition, rise in greenfield and brownfield airport projects and modernization of airports creates market opportunities for the key players operating in the passenger boarding bridge market.

For the purpose of analysis, the global passenger boarding bridge market is segmented on the basis of product type, structure, elevation system, tunnel type, foundation, and region. By product type, the market is divided into apron drive, commuter bridges, nose-loader bridges, T-bridges, and over-the-wing bridges. By structure, it is fragmented into glass-walled, steel-walled, and glass-steel-walled. By elevation system, it is categorized into hydraulic and electro-mechanical. By tunnel type, it is further classified into air-conditioned and non air-conditioned. By foundation, the market is divided into fixed and movable. By region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

The leading players operating in the passenger boarding bridge market are A-Bridge LLC, AccessAir Systems, Inc., ADELTE Group S.L., Airport Equipment, Avicorp Middle East, Bukaka Group, China International Marine Containers, Deerns, FMT Sweden AB, HUBNER GmbH & Co. KG, JBT Corporation, Mitsubishi Heavy Industries, Ltd., NAFFCO Aviation, ShinMaywa Industries, Ltd., Thyssenkrupp AG, UBS, and Vataple Group.

Key Benefits For Stakeholders

-This study presents an analytical depiction of the global passenger boarding bridge market analysis along with current trends and future estimations to depict imminent investment pockets.

-The overall passenger boarding bridge market opportunity is determined by understanding profitable trends to gain a stronger foothold.

-The report presents information related to the key drivers, restraints, and opportunities of []the global passenger boarding bridge market with detailed impact analysis.

-The current passenger boarding bridge market is quantitatively analyzed from 2022 to 2031 to benchmark the financial competency.

-Porter's five forces analysis illustrates the potency of the buyers and suppliers in the industry.

Key Market Segments

By Product Type

- Nose-loader Bridges
- T-bridges
- Over-the-wing Bridges
- Apron Drive
- Commuter Bridges
- By Structure
- Glass-walled
- Steel-walled
- Glass-steel-walled
- By Elevation System
- Hydraulic
- Electro-mechanical
- By Tunnel Type
- Air-conditioned
- Non Air-conditioned
- By Foundation
- Fixed
- Movable
- By Region
- North America
- U.S.
- Canada
- Mexico
- Europe
- UK

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- Rest Of Asia-Pacific
- LAMEA
- Latin America
- Middle East
- Africa
- Key Market Players
- ACCESSAIR Systems Inc
- Adelte Group
- Airport Equipment
- Ameribridge
- Avicorp Middle East
- CIMC Group Ltd.
- Deerns
- FMT Sweden AB
- Hubner GMBH & CO KG
- JBT Corporation
- Mitsubishi Heavy Industries
- NAFFCO Aviation
- PT Bukaka Teknik Utama Tbk
- ShinMaywa Industries Ltd
- Thyssen Krupp AG
- UBS Airport Systems
- Vataple Group Ltd

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