

Engineered Material Arresting System Market by Platform (Ground Based, and Ship based) Industry Forecast, 2022-2029

Aircraft arresting system is used to decrease the speed of an aircraft at the time of landing.

PORTLAND, OR, UNITED STATES, March 21, 2022 /EINPresswire.com/ -- Aircraft arresting system is used to decrease the speed of an aircraft at the time of landing. Aircraft arresting systems absorb the momentum of the aircraft in order to stop aircraft in various circumstances such as in regular landing, in emergency landing, and during the aborted takeoff. The aircraft arresting systems are broadly categorized into three types: aircraft arresting barriers, aircraft arresting cables, and engineered material arresting systems. Engineered material arresting system (EMAS) is used at commercial airports, while aircraft arresting barriers & aircraft arresting cables are military systems used for tactical aircrafts such as fighter aircraft. Aircraft arresting systems can be fixed in a runway or can be portable in nature, depending on its use. Aircraft arresting systems increases safety of passengers & pilots by assisting in secure aircraft landing.

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Major Market Players:

RUNWAY SAFE GROUP, General Atomics., Safran, SCAMA AB, Aries S.A., A-Tech Inc., A-laskuvarjo, QinetiQ North America, Curtiss-Wright Corporation, Wire Rope Industries, and WireCo® WorldGroup

Regions covered:

North America (the U.S. and Canada), Europe (Germany, the UK, France, and rest of Europe), Asia-Pacific (China, Japan, India, and rest of Asia-Pacific), Latin America (Brazil, Mexico, and rest of LATAM) and The Middle East and Africa

Increase in spending on runway safety, advancement in arresting gear technologies, and stringent government regulations are some of the major factors which drive the growth of the global engineered material arresting systems market. However, high costs involved in development & maintenance of engineered material arresting system is hampering the market growth. On the contrary, requirement for low man power and limited land utilization is expected to further contribute in the growth of engineered material arresting system market in future. An aircraft overrun occurs when an aircraft is unable to stop within the runway design length. Hence, to prevent such situations, several regulatory authorities have instructed to use

engineered material arresting system (EMAS) at airports. For instance, federal aviation administration (FAA) has made the installation of engineered material arresting system compulsory to all the airports in the United States which have insufficient runway safety length of 305 m or 1000 feet. Moreover, countries such as Germany & China are also installing engineered material arresting systems at airports in order to prevent the incidents of aircraft overrunning runways. Hence, stringent government regulations are also driving the growth of the global engineered material arresting systems market.

COVID-19 Scenario analysis:

- Due to COVID-19 situation, the research & development in engineered material arresting systems has been hampered due to the declared lockdowns and government restrictions on public gatherings.
- Supply of engineered material arresting system parts such as arresting gear and related components have been adversely impacted due to COVID-19.
- Travel restrictions and closing of airports in order to curb the transmission of COVID-19 disease, has affected the business development possibilities of engineered material arresting systems, as installation of such system has been delayed.
- Demand may rise extensively in global engineered material arresting systems market in upcoming quarter as industry's production has started to get momentum after tough phase of COVID-19.

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