

Global Safety Edges Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Safety Edges market size is expected to reach \$ 341.6 million by 2029, rising at a market growth of 6.1% CAGR during the forecast period (2023-2029).

Global key players of Safety Edges include OMRON, Haake Technik, Schmersal, etc. The top three players hold a share over 26%.

Asia-Pacific is the largest market, has a share about XX%, followed by Europe and North America, with share 27% and 24%, separately.

In terms of sensor length, Up to 1000mm is the largest segment, occupied for a share of 47%, and in terms of application, Automatic Gates and Doors has a share about 50%.

Safety Edges are devices used in automated systems to prevent accidents and injuries by detecting the presence of obstacles or people in the path of a moving object, such as a door or gate. They consist of a flexible strip, typically made of rubber or foam, that is mounted along the edge of the object. When the object comes into contact with an obstacle or person, the strip is compressed, activating a switch or sensor that stops or reverses the object's movement.

This report studies the global Safety Edges production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Safety Edges, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Safety Edges that contribute to its

increasing demand across many markets.

Highlights and key features of the study

Global Safety Edges total production and demand, 2018-2029, (K Units)

Global Safety Edges total production value, 2018-2029, (USD Million)

Global Safety Edges production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Safety Edges consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Safety Edges domestic production, consumption, key domestic manufacturers and share

Global Safety Edges production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Safety Edges production by Sensor Length, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Safety Edges production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Safety Edges market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include OMRON, ABB, Mayser, ASO, BBC Bircher, PROTECO, MillerEdge, Schmersal and Haake Technik, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Safety Edges market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Sensor Length, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Safety Edges Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Safety Edges Market, Segmentation by Sensor Length

Up to 1000mm

1000-2000mm

2000mm and Above

Global Safety Edges Market, Segmentation by Application

Automatic Gates and Doors

Machine and Robotics

Automotive and Transportation

Others

Companies Profiled:

OMRON

ABB

Mayser

ASO

BBC Bircher

PROTECO

MillerEdge

Schmersal

Haake Technik

FAAC

Pepperl+Fuchs

Tapeswitch

Rockwell Automation

Shandong Laien

SSZ GmbH

Shenzhen Bytorent

Hebei Wo Meinuo

Qingdao LCS Tech

Key Questions Answered

1. How big is the global Safety Edges market?
2. What is the demand of the global Safety Edges market?
3. What is the year over year growth of the global Safety Edges market?
4. What is the production and production value of the global Safety Edges market?
5. Who are the key producers in the global Safety Edges market?
6. What are the growth factors driving the market demand?

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