

Global Static Charge Eliminators Market Growth 2022-2028

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Abstracts

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Static Charge Eliminators, also known as static Eliminators. The working principle of the Static Neutralization Equipment (Ionizer) is: the high-voltage generator and the discharge electrode generate a strong electric field between the discharge electrode and the ground electrode, the air molecules are ionized, and the tip of the discharge electrode alternately produces positive and negative ions. When the wind blows a large number of positive and negative ions to the surface of the object, Neutralize static electricity, or directly put the static eliminator close to the surface of the object to neutralize static electricity.

The primary function of an ionizer is to neutralize electrostatic charges on insulators and isolated (non-grounded) conductors to reduce the magnitude of electrostatic discharges in the ESD protected area. Point-of-use compressed air ionizers combat electrostatic attraction neutralizing charges on particles causing contamination or visual defects on products.

The global market for Static Charge Eliminators is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Static Charge Eliminators market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.



The United States Static Charge Eliminators market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Static Charge Eliminators market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Static Charge Eliminators market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Static Charge Eliminators players cover Simco-Ion, Panasonic, KEYENCE, KASUGA DENKI and OMRON, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Static Charge Eliminators market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Static Charge Eliminators market, with both quantitative and qualitative data, to help readers understand how the Static Charge Eliminators market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Static Charge Eliminators market and forecasts the market size by Type (Bar Type, Nozzle Type and Fan Type), by Application (Electronic Manufacturing Industry, Food & Pharmaceutical Industry, Plastic Industry and Automotive Industry), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type



Bar Type

Nozzle Type

Fan Type

Gun Type

Others

Segmentation by application

Electronic Manufacturing Industry

Food & Pharmaceutical Industry

Plastic Industry

Automotive Industry

Printing Industry

Textile industry

Others

Segmentation by region

Americas

United States

Canada

Mexico

Brazil



APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries



Major companies covered

Simco-Ion

Panasonic

KEYENCE

KASUGA DENKI

OMRON

Fraser

SMC

NRD

Transforming Technologies

Shishido Electrostatic

Meech International

VESSEL

Shimadzu

Hamamatsu Photonics

HAUG

Core Insight

KOGANEI

Desco Industries

EXAIR



ELCOWA Anping Static TA&A KESD SODRON QEEPO

Chapter Introduction

Chapter 1: Scope of Static Charge Eliminators, Research Methodology, etc.

Chapter 2: Executive Summary, global Static Charge Eliminators market size (sales and revenue) and CAGR, Static Charge Eliminators market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Static Charge Eliminators sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Static Charge Eliminators sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers



Chapter 12: Global Static Charge Eliminators market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Simco-Ion, Panasonic, KEYENCE, KASUGA DENKI, OMRON, Fraser, SMC, NRD and Transforming Technologies, etc.

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