

Global ESD Anti-Static Eliminators Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G070F69F96C7EN.html>

Date: January 2026

Pages: 230

Price: US\$ 4,480.00 (Single User License)

ID: G070F69F96C7EN

Abstracts

The global ESD Anti-Static Eliminators market size is expected to reach \$ 853 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032). In 2025, global ESD Anti-Static Eliminators reached approximately 2383 Units, with an average global market price of around 218.4 USD per Units.

ESD Anti-Static Eliminators are electrostatic control devices designed to neutralize static electric charges on materials, products, or surfaces by generating and delivering positive and negative ions into the surrounding air. These ions attach to charged objects and restore electrical neutrality, reducing electrostatic discharge (ESD), particle attraction, material sticking, and process disruptions.

Ionizers are widely used in industries where static electricity can damage sensitive electronics, attract contaminants, cause handling problems, or create safety risks, such as electronics manufacturing, semiconductor fabrication, cleanrooms, packaging, printing, plastics processing, and pharmaceutical production. Unlike grounding methods, ionizers are especially effective for insulating or isolated objects that cannot be directly grounded.

The upstream core components of ESD Anti-Static Eliminators include titanium, tungsten, silicon electrode needles, plastic and metal housings, etc. Typical suppliers include Mitsuwa Electric, A&D, Moritahari, and Okuda Seishin Factory. Downstream applications are mainly in electronics manufacturing, food, pharmaceuticals, plastics, automotive, printing, and textiles. Typical customers include TSMC, Intel, Micron, SMIC, Yangtze Memory Technologies, Huawei, Foxconn, Xiaomi, BYD, Tesla, CATL, etc.

The single-line capacity of ESD Anti-Static Eliminators depends on the product type, the level of automation of the production line, the company's technological level, and the production model. The annual capacity of a single line can reach 30,000-60,000 units to meet the rapidly growing demand for electrostatic control equipment in different application fields.

The gross profit margin of ESD Anti-Static Eliminators is generally in the range of 35%-45%, with high-performance ion generators having higher gross profit margins due to their higher technological content.

ESD Anti-Static Eliminators are specialized industrial devices based on the principle of ionization equilibrium. They precisely neutralize accumulated static charges on the surface of target objects by releasing equal amounts of positive and negative ions, making them indispensable core components for electrostatic discharge (ESD) protection in industrial production and precision manufacturing. With diverse product forms, ranging from production line-integrated ion bars and nozzles to desktop ion fans and guns, they comprehensively cover various scenarios including electronics manufacturing, food and pharmaceuticals, plastics, automotive, printing, and textiles, providing reliable protection against product damage, dust adsorption, and safety hazards caused by static electricity.

ESD Anti-Static Eliminators precisely address core pain points in modern industrial development with their unique technological advantages: efficient ion release and rapid neutralization capabilities solve the key problems of ESD-induced breakdown of sensitive components and reduced product yield in precision manufacturing; customized designs adaptable to special environments such as cleanrooms bridge the contradiction between ESD protection and environmental requirements in high-end manufacturing scenarios; and intelligent real-time monitoring and automatic adjustment functions overcome the shortcomings of traditional equipment, such as unstable performance and reliance on manual control. Currently, the global manufacturing industry's transformation towards precision and intelligence is driving a continuous upgrade in the rigid demand for electrostatic discharge (ESD) protection across various industries. The rapid expansion of emerging industries such as new energy and semiconductors, along with the higher requirements for automated production line integration in intelligent manufacturing, collectively constitute the core driving force for industry development, injecting strong momentum into equipment technology iteration and market expansion. Regionally, the North American market, centered on the United States, is a benchmark region for global innovation and high-end applications of ESD Anti-Static Eliminators. Demand is concentrated in sectors with stringent electrostatic discharge (ESD) protection requirements, such as semiconductors, biomedicine, aerospace, and precision electronics. The European market exhibits regional concentration, with Germany, France, and the Netherlands being core demand countries. Industry 4.0 strategies and stringent environmental and safety regulations are driving the market towards high quality, low emissions, and modularity. The Asia-Pacific region has become the world's largest and fastest-growing market for ESD Anti-Static Eliminators, driven primarily by the complete electronics manufacturing and new energy industry chain clusters formed by China, South Korea, Japan, and Taiwan. According to our

data, in 2025, the Asia-Pacific region will account for approximately 45% of the market size, followed by North America and Europe, with market shares of 26.24% and 22.68%.

From the perspective of manufacturers, the core global manufacturers of ESD Anti-Static Eliminators mainly include KEYENCE, Simco-Ion, SMC, Panasonic, OMRON, Shishido, Electrostatic, Sunje HI-TEK CO.,Ltd, Meech International, KASUGA DENKI, VESSEL, TRINK, VSI, NRD, KOGANEI, HAUG, Fraser, Hamamatsu Photonics, etc. According to our data, the global top 5 will have a market share of over 40% by 2025. In the future, the ESD Anti-Static Eliminators industry will unleash vast growth potential through technological innovation and scenario expansion. With the deep integration of IoT and big data technologies, equipment will continue to advance towards intelligence and digitalization, further improving the safety and efficiency of industrial production. Application scenarios will continue to penetrate from traditional industrial fields to emerging tracks such as new energy vehicles, biomedicine, and flexible electronics. As a key foundational equipment ensuring high-end manufacturing quality and industrial production safety, the ESD Anti-Static Eliminators industry will deeply align with the global industrial upgrading trend, further highlighting its technological value and market potential, making its development prospects promising.

This report studies the global ESD Anti-Static Eliminators production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for ESD Anti-Static Eliminators and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of ESD Anti-Static Eliminators that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global ESD Anti-Static Eliminators total production and demand, 2021-2032, (K Units)

Global ESD Anti-Static Eliminators total production value, 2021-2032, (USD Million)

Global ESD Anti-Static Eliminators production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global ESD Anti-Static Eliminators consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: ESD Anti-Static Eliminators domestic production, consumption, key domestic manufacturers and share

Global ESD Anti-Static Eliminators production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global ESD Anti-Static Eliminators production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global ESD Anti-Static Eliminators production by Application, production, value, CAGR,

2021-2032, (USD Million) & (K Units)

This report profiles key players in the global ESD Anti-Static Eliminators 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 KEYENCE, Simco-Ion, SMC, Panasonic, OMRON, Shishido Electrostatic, Sunje HI-TEK CO.,Ltd, Meech International, KASUGA DENKI, VESSEL, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World ESD Anti-Static Eliminators 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 Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global ESD Anti-Static Eliminators Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global ESD Anti-Static Eliminators Market, Segmentation by Type:

Bar Type

Nozzle Type

Fan Type

Gun Type

Others

Global ESD Anti-Static Eliminators Market, Segmentation by Usage:

Handheld Type

Desktop Type

Fixed Type

Global ESD Anti-Static Eliminators Market, Segmentation by Principle:

DC Type

AC Type

Global ESD Anti-Static Eliminators Market, Segmentation by Application:

Electronic Information Manufacturing

Food and Pharmaceutical Industry

Plastic Industry

Automobile Industry

Printing Industry

Textile Industry

Others

Companies Profiled:

KEYENCE

Simco-Ion

SMC

Panasonic

OMRON

Shishido Electrostatic

Sunje HI-TEK CO.,Ltd

Meech International

KASUGA DENKI

VESSEL

TRINK

VSI

NRD

KOGANEI

HAUG

Fraser

Hamamatsu Photonics

Suzhou TA&A Ultra Clean Technology

Shimadzu

Desco Industries

KESD

ELCOWA

Shanghai Anping Static Technology

EXAIR

Transforming Technologies

Shanghai qipu electrostatic technology

Shanghai SODRON Automatic

Core Insight

Tronovo

Bondline Electronics Ltd

SHENZHEN SENPUM ELECTIRC

Wuxi Yanping Electronic Technology

Shenzhen Horb Technology

Key Questions Answered:

1. How big is the global ESD Anti-Static Eliminators market?
2. What is the demand of the global ESD Anti-Static Eliminators market?
3. What is the year over year growth of the global ESD Anti-Static Eliminators market?
4. What is the production and production value of the global ESD Anti-Static Eliminators

market?

5. Who are the key producers in the global ESD Anti-Static Eliminators market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 ESD Anti-Static Eliminators Introduction
- 1.2 World ESD Anti-Static Eliminators Supply & Forecast
 - 1.2.1 World ESD Anti-Static Eliminators Production Value (2021 & 2025 & 2032)
 - 1.2.2 World ESD Anti-Static Eliminators Production (2021-2032)
 - 1.2.3 World ESD Anti-Static Eliminators Pricing Trends (2021-2032)
- 1.3 World ESD Anti-Static Eliminators Production by Region (Based on Production Site)
 - 1.3.1 World ESD Anti-Static Eliminators Production Value by Region (2021-2032)
 - 1.3.2 World ESD Anti-Static Eliminators Production by Region (2021-2032)
 - 1.3.3 World ESD Anti-Static Eliminators Average Price by Region (2021-2032)
 - 1.3.4 North America ESD Anti-Static Eliminators Production (2021-2032)
 - 1.3.5 Europe ESD Anti-Static Eliminators Production (2021-2032)
 - 1.3.6 China ESD Anti-Static Eliminators Production (2021-2032)
 - 1.3.7 Japan ESD Anti-Static Eliminators Production (2021-2032)
 - 1.3.8 South Korea ESD Anti-Static Eliminators Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 ESD Anti-Static Eliminators Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 ESD Anti-Static Eliminators Major Market Trends

2 DEMAND SUMMARY

- 2.1 World ESD Anti-Static Eliminators Demand (2021-2032)
- 2.2 World ESD Anti-Static Eliminators Consumption by Region
 - 2.2.1 World ESD Anti-Static Eliminators Consumption by Region (2021-2026)
 - 2.2.2 World ESD Anti-Static Eliminators Consumption Forecast by Region (2027-2032)
- 2.3 United States ESD Anti-Static Eliminators Consumption (2021-2032)
- 2.4 China ESD Anti-Static Eliminators Consumption (2021-2032)
- 2.5 Europe ESD Anti-Static Eliminators Consumption (2021-2032)
- 2.6 Japan ESD Anti-Static Eliminators Consumption (2021-2032)
- 2.7 South Korea ESD Anti-Static Eliminators Consumption (2021-2032)
- 2.8 ASEAN ESD Anti-Static Eliminators Consumption (2021-2032)
- 2.9 India ESD Anti-Static Eliminators Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World ESD Anti-Static Eliminators Production Value by Manufacturer (2021-2026)
- 3.2 World ESD Anti-Static Eliminators Production by Manufacturer (2021-2026)
- 3.3 World ESD Anti-Static Eliminators Average Price by Manufacturer (2021-2026)
- 3.4 ESD Anti-Static Eliminators Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global ESD Anti-Static Eliminators Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for ESD Anti-Static Eliminators in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for ESD Anti-Static Eliminators in 2025
- 3.6 ESD Anti-Static Eliminators Market: Overall Company Footprint Analysis
 - 3.6.1 ESD Anti-Static Eliminators Market: Region Footprint
 - 3.6.2 ESD Anti-Static Eliminators Market: Company Product Type Footprint
 - 3.6.3 ESD Anti-Static Eliminators Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: ESD Anti-Static Eliminators Production Value Comparison
 - 4.1.1 United States VS China: ESD Anti-Static Eliminators Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: ESD Anti-Static Eliminators Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: ESD Anti-Static Eliminators Production Comparison
 - 4.2.1 United States VS China: ESD Anti-Static Eliminators Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: ESD Anti-Static Eliminators Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: ESD Anti-Static Eliminators Consumption Comparison
 - 4.3.1 United States VS China: ESD Anti-Static Eliminators Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: ESD Anti-Static Eliminators Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based ESD Anti-Static Eliminators Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based ESD Anti-Static Eliminators Manufacturers, Headquarters

and Production Site (States, Country)

4.4.2 United States Based Manufacturers ESD Anti-Static Eliminators Production Value (2021-2026)

4.4.3 United States Based Manufacturers ESD Anti-Static Eliminators Production (2021-2026)

4.5 China Based ESD Anti-Static Eliminators Manufacturers and Market Share

4.5.1 China Based ESD Anti-Static Eliminators Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers ESD Anti-Static Eliminators Production Value (2021-2026)

4.5.3 China Based Manufacturers ESD Anti-Static Eliminators Production (2021-2026)

4.6 Rest of World Based ESD Anti-Static Eliminators Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based ESD Anti-Static Eliminators Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers ESD Anti-Static Eliminators Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers ESD Anti-Static Eliminators Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World ESD Anti-Static Eliminators Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Bar Type

5.2.2 Nozzle Type

5.2.3 Fan Type

5.2.4 Gun Type

5.2.5 Others

5.3 Market Segment by Type

5.3.1 World ESD Anti-Static Eliminators Production by Type (2021-2032)

5.3.2 World ESD Anti-Static Eliminators Production Value by Type (2021-2032)

5.3.3 World ESD Anti-Static Eliminators Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY USAGE

6.1 World ESD Anti-Static Eliminators Market Size Overview by Usage: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Usage

- 6.2.1 Handheld Type
- 6.2.2 Desktop Type
- 6.2.3 Fixed Type

6.3 Market Segment by Usage

- 6.3.1 World ESD Anti-Static Eliminators Production by Usage (2021-2032)
- 6.3.2 World ESD Anti-Static Eliminators Production Value by Usage (2021-2032)
- 6.3.3 World ESD Anti-Static Eliminators Average Price by Usage (2021-2032)

7 MARKET ANALYSIS BY PRINCIPLE

7.1 World ESD Anti-Static Eliminators Market Size Overview by Principle: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Principle

- 7.2.1 DC Type
- 7.2.2 AC Type

7.3 Market Segment by Principle

- 7.3.1 World ESD Anti-Static Eliminators Production by Principle (2021-2032)
- 7.3.2 World ESD Anti-Static Eliminators Production Value by Principle (2021-2032)
- 7.3.3 World ESD Anti-Static Eliminators Average Price by Principle (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World ESD Anti-Static Eliminators Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

- 8.2.1 Electronic Information Manufacturing
- 8.2.2 Food and Pharmaceutical Industry
- 8.2.3 Plastic Industry
- 8.2.4 Automobile Industry
- 8.2.5 Printing Industry
- 8.2.6 Textile Industry
- 8.2.7 Others

8.3 Market Segment by Application

- 8.3.1 World ESD Anti-Static Eliminators Production by Application (2021-2032)
- 8.3.2 World ESD Anti-Static Eliminators Production Value by Application (2021-2032)
- 8.3.3 World ESD Anti-Static Eliminators Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 KEYENCE

9.1.1 KEYENCE Details

9.1.2 KEYENCE Major Business

9.1.3 KEYENCE ESD Anti-Static Eliminators Product and Services

9.1.4 KEYENCE ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 KEYENCE Recent Developments/Updates

9.1.6 KEYENCE Competitive Strengths & Weaknesses

9.2 Simco-Ion

9.2.1 Simco-Ion Details

9.2.2 Simco-Ion Major Business

9.2.3 Simco-Ion ESD Anti-Static Eliminators Product and Services

9.2.4 Simco-Ion ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Simco-Ion Recent Developments/Updates

9.2.6 Simco-Ion Competitive Strengths & Weaknesses

9.3 SMC

9.3.1 SMC Details

9.3.2 SMC Major Business

9.3.3 SMC ESD Anti-Static Eliminators Product and Services

9.3.4 SMC ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 SMC Recent Developments/Updates

9.3.6 SMC Competitive Strengths & Weaknesses

9.4 Panasonic

9.4.1 Panasonic Details

9.4.2 Panasonic Major Business

9.4.3 Panasonic ESD Anti-Static Eliminators Product and Services

9.4.4 Panasonic ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Panasonic Recent Developments/Updates

9.4.6 Panasonic Competitive Strengths & Weaknesses

9.5 OMRON

9.5.1 OMRON Details

9.5.2 OMRON Major Business

9.5.3 OMRON ESD Anti-Static Eliminators Product and Services

9.5.4 OMRON ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.5.5 OMRON Recent Developments/Updates
- 9.5.6 OMRON Competitive Strengths & Weaknesses
- 9.6 Shishido Electrostatic
 - 9.6.1 Shishido Electrostatic Details
 - 9.6.2 Shishido Electrostatic Major Business
 - 9.6.3 Shishido Electrostatic ESD Anti-Static Eliminators Product and Services
 - 9.6.4 Shishido Electrostatic ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Shishido Electrostatic Recent Developments/Updates
 - 9.6.6 Shishido Electrostatic Competitive Strengths & Weaknesses
- 9.7 Sunje HI-TEK CO.,Ltd
 - 9.7.1 Sunje HI-TEK CO.,Ltd Details
 - 9.7.2 Sunje HI-TEK CO.,Ltd Major Business
 - 9.7.3 Sunje HI-TEK CO.,Ltd ESD Anti-Static Eliminators Product and Services
 - 9.7.4 Sunje HI-TEK CO.,Ltd ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Sunje HI-TEK CO.,Ltd Recent Developments/Updates
 - 9.7.6 Sunje HI-TEK CO.,Ltd Competitive Strengths & Weaknesses
- 9.8 Meech International
 - 9.8.1 Meech International Details
 - 9.8.2 Meech International Major Business
 - 9.8.3 Meech International ESD Anti-Static Eliminators Product and Services
 - 9.8.4 Meech International ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Meech International Recent Developments/Updates
 - 9.8.6 Meech International Competitive Strengths & Weaknesses
- 9.9 KASUGA DENKI
 - 9.9.1 KASUGA DENKI Details
 - 9.9.2 KASUGA DENKI Major Business
 - 9.9.3 KASUGA DENKI ESD Anti-Static Eliminators Product and Services
 - 9.9.4 KASUGA DENKI ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 KASUGA DENKI Recent Developments/Updates
 - 9.9.6 KASUGA DENKI Competitive Strengths & Weaknesses
- 9.10 VESSEL
 - 9.10.1 VESSEL Details
 - 9.10.2 VESSEL Major Business
 - 9.10.3 VESSEL ESD Anti-Static Eliminators Product and Services
 - 9.10.4 VESSEL ESD Anti-Static Eliminators Production, Price, Value, Gross Margin

and Market Share (2021-2026)

9.10.5 VESSEL Recent Developments/Updates

9.10.6 VESSEL Competitive Strengths & Weaknesses

9.11 TRINK

9.11.1 TRINK Details

9.11.2 TRINK Major Business

9.11.3 TRINK ESD Anti-Static Eliminators Product and Services

9.11.4 TRINK ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and

Market Share (2021-2026)

9.11.5 TRINK Recent Developments/Updates

9.11.6 TRINK Competitive Strengths & Weaknesses

9.12 VSI

9.12.1 VSI Details

9.12.2 VSI Major Business

9.12.3 VSI ESD Anti-Static Eliminators Product and Services

9.12.4 VSI ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and

Market Share (2021-2026)

9.12.5 VSI Recent Developments/Updates

9.12.6 VSI Competitive Strengths & Weaknesses

9.13 NRD

9.13.1 NRD Details

9.13.2 NRD Major Business

9.13.3 NRD ESD Anti-Static Eliminators Product and Services

9.13.4 NRD ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and

Market Share (2021-2026)

9.13.5 NRD Recent Developments/Updates

9.13.6 NRD Competitive Strengths & Weaknesses

9.14 KOGANEI

9.14.1 KOGANEI Details

9.14.2 KOGANEI Major Business

9.14.3 KOGANEI ESD Anti-Static Eliminators Product and Services

9.14.4 KOGANEI ESD Anti-Static Eliminators Production, Price, Value, Gross Margin

and Market Share (2021-2026)

9.14.5 KOGANEI Recent Developments/Updates

9.14.6 KOGANEI Competitive Strengths & Weaknesses

9.15 HAUG

9.15.1 HAUG Details

9.15.2 HAUG Major Business

9.15.3 HAUG ESD Anti-Static Eliminators Product and Services

- 9.15.4 HAUG ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 HAUG Recent Developments/Updates
- 9.15.6 HAUG Competitive Strengths & Weaknesses
- 9.16 Fraser
 - 9.16.1 Fraser Details
 - 9.16.2 Fraser Major Business
 - 9.16.3 Fraser ESD Anti-Static Eliminators Product and Services
 - 9.16.4 Fraser ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Fraser Recent Developments/Updates
 - 9.16.6 Fraser Competitive Strengths & Weaknesses
- 9.17 Hamamatsu Photonics
 - 9.17.1 Hamamatsu Photonics Details
 - 9.17.2 Hamamatsu Photonics Major Business
 - 9.17.3 Hamamatsu Photonics ESD Anti-Static Eliminators Product and Services
 - 9.17.4 Hamamatsu Photonics ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Hamamatsu Photonics Recent Developments/Updates
 - 9.17.6 Hamamatsu Photonics Competitive Strengths & Weaknesses
- 9.18 Suzhou TA&A Ultra Clean Technology
 - 9.18.1 Suzhou TA&A Ultra Clean Technology Details
 - 9.18.2 Suzhou TA&A Ultra Clean Technology Major Business
 - 9.18.3 Suzhou TA&A Ultra Clean Technology ESD Anti-Static Eliminators Product and Services
 - 9.18.4 Suzhou TA&A Ultra Clean Technology ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Suzhou TA&A Ultra Clean Technology Recent Developments/Updates
 - 9.18.6 Suzhou TA&A Ultra Clean Technology Competitive Strengths & Weaknesses
- 9.19 Shimadzu
 - 9.19.1 Shimadzu Details
 - 9.19.2 Shimadzu Major Business
 - 9.19.3 Shimadzu ESD Anti-Static Eliminators Product and Services
 - 9.19.4 Shimadzu ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Shimadzu Recent Developments/Updates
 - 9.19.6 Shimadzu Competitive Strengths & Weaknesses
- 9.20 Desco Industries
 - 9.20.1 Desco Industries Details

- 9.20.2 Desco Industries Major Business
- 9.20.3 Desco Industries ESD Anti-Static Eliminators Product and Services
- 9.20.4 Desco Industries ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.20.5 Desco Industries Recent Developments/Updates
- 9.20.6 Desco Industries Competitive Strengths & Weaknesses
- 9.21 KESD
 - 9.21.1 KESD Details
 - 9.21.2 KESD Major Business
 - 9.21.3 KESD ESD Anti-Static Eliminators Product and Services
 - 9.21.4 KESD ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.21.5 KESD Recent Developments/Updates
 - 9.21.6 KESD Competitive Strengths & Weaknesses
- 9.22 ELCOWA
 - 9.22.1 ELCOWA Details
 - 9.22.2 ELCOWA Major Business
 - 9.22.3 ELCOWA ESD Anti-Static Eliminators Product and Services
 - 9.22.4 ELCOWA ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.22.5 ELCOWA Recent Developments/Updates
 - 9.22.6 ELCOWA Competitive Strengths & Weaknesses
- 9.23 Shanghai Anping Static Technology
 - 9.23.1 Shanghai Anping Static Technology Details
 - 9.23.2 Shanghai Anping Static Technology Major Business
 - 9.23.3 Shanghai Anping Static Technology ESD Anti-Static Eliminators Product and Services
 - 9.23.4 Shanghai Anping Static Technology ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.23.5 Shanghai Anping Static Technology Recent Developments/Updates
 - 9.23.6 Shanghai Anping Static Technology Competitive Strengths & Weaknesses
- 9.24 EXAIR
 - 9.24.1 EXAIR Details
 - 9.24.2 EXAIR Major Business
 - 9.24.3 EXAIR ESD Anti-Static Eliminators Product and Services
 - 9.24.4 EXAIR ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.24.5 EXAIR Recent Developments/Updates
 - 9.24.6 EXAIR Competitive Strengths & Weaknesses

9.25 Transforming Technologies

9.25.1 Transforming Technologies Details

9.25.2 Transforming Technologies Major Business

9.25.3 Transforming Technologies ESD Anti-Static Eliminators Product and Services

9.25.4 Transforming Technologies ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.25.5 Transforming Technologies Recent Developments/Updates

9.25.6 Transforming Technologies Competitive Strengths & Weaknesses

9.26 Shanghai qipu electrostatic technology

9.26.1 Shanghai qipu electrostatic technology Details

9.26.2 Shanghai qipu electrostatic technology Major Business

9.26.3 Shanghai qipu electrostatic technology ESD Anti-Static Eliminators Product and Services

9.26.4 Shanghai qipu electrostatic technology ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.26.5 Shanghai qipu electrostatic technology Recent Developments/Updates

9.26.6 Shanghai qipu electrostatic technology Competitive Strengths & Weaknesses

9.27 Shanghai SODRON Automatic

9.27.1 Shanghai SODRON Automatic Details

9.27.2 Shanghai SODRON Automatic Major Business

9.27.3 Shanghai SODRON Automatic ESD Anti-Static Eliminators Product and Services

9.27.4 Shanghai SODRON Automatic ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.27.5 Shanghai SODRON Automatic Recent Developments/Updates

9.27.6 Shanghai SODRON Automatic Competitive Strengths & Weaknesses

9.28 Core Insight

9.28.1 Core Insight Details

9.28.2 Core Insight Major Business

9.28.3 Core Insight ESD Anti-Static Eliminators Product and Services

9.28.4 Core Insight ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.28.5 Core Insight Recent Developments/Updates

9.28.6 Core Insight Competitive Strengths & Weaknesses

9.29 Tronovo

9.29.1 Tronovo Details

9.29.2 Tronovo Major Business

9.29.3 Tronovo ESD Anti-Static Eliminators Product and Services

9.29.4 Tronovo ESD Anti-Static Eliminators Production, Price, Value, Gross Margin

and Market Share (2021-2026)

9.29.5 Tronovo Recent Developments/Updates

9.29.6 Tronovo Competitive Strengths & Weaknesses

9.30 Bondline Electronics Ltd

9.30.1 Bondline Electronics Ltd Details

9.30.2 Bondline Electronics Ltd Major Business

9.30.3 Bondline Electronics Ltd ESD Anti-Static Eliminators Product and Services

9.30.4 Bondline Electronics Ltd ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.30.5 Bondline Electronics Ltd Recent Developments/Updates

9.30.6 Bondline Electronics Ltd Competitive Strengths & Weaknesses

9.31 SHENZHEN SENPUM ELECTIRC

9.31.1 SHENZHEN SENPUM ELECTIRC Details

9.31.2 SHENZHEN SENPUM ELECTIRC Major Business

9.31.3 SHENZHEN SENPUM ELECTIRC ESD Anti-Static Eliminators Product and Services

9.31.4 SHENZHEN SENPUM ELECTIRC ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.31.5 SHENZHEN SENPUM ELECTIRC Recent Developments/Updates

9.31.6 SHENZHEN SENPUM ELECTIRC Competitive Strengths & Weaknesses

9.32 Wuxi Yanping Electronic Technology

9.32.1 Wuxi Yanping Electronic Technology Details

9.32.2 Wuxi Yanping Electronic Technology Major Business

9.32.3 Wuxi Yanping Electronic Technology ESD Anti-Static Eliminators Product and Services

9.32.4 Wuxi Yanping Electronic Technology ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.32.5 Wuxi Yanping Electronic Technology Recent Developments/Updates

9.32.6 Wuxi Yanping Electronic Technology Competitive Strengths & Weaknesses

9.33 Shenzhen Horb Technology

9.33.1 Shenzhen Horb Technology Details

9.33.2 Shenzhen Horb Technology Major Business

9.33.3 Shenzhen Horb Technology ESD Anti-Static Eliminators Product and Services

9.33.4 Shenzhen Horb Technology ESD Anti-Static Eliminators Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.33.5 Shenzhen Horb Technology Recent Developments/Updates

9.33.6 Shenzhen Horb Technology Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 ESD Anti-Static Eliminators Industry Chain
- 10.2 ESD Anti-Static Eliminators Upstream Analysis
 - 10.2.1 ESD Anti-Static Eliminators Core Raw Materials
 - 10.2.2 Main Manufacturers of ESD Anti-Static Eliminators Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 ESD Anti-Static Eliminators Production Mode
- 10.6 ESD Anti-Static Eliminators Procurement Model
- 10.7 ESD Anti-Static Eliminators Industry Sales Model and Sales Channels
 - 10.7.1 ESD Anti-Static Eliminators Sales Model
 - 10.7.2 ESD Anti-Static Eliminators Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World ESD Anti-Static Eliminators Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World ESD Anti-Static Eliminators Production Value by Region (2021-2026) & (USD Million)

Table 3. World ESD Anti-Static Eliminators Production Value by Region (2027-2032) & (USD Million)

Table 4. World ESD Anti-Static Eliminators Production Value Market Share by Region (2021-2026)

Table 5. World ESD Anti-Static Eliminators Production Value Market Share by Region (2027-2032)

Table 6. World ESD Anti-Static Eliminators Production by Region (2021-2026) & (K Units)

Table 7. World ESD Anti-Static Eliminators Production by Region (2027-2032) & (K Units)

Table 8. World ESD Anti-Static Eliminators Production Market Share by Region (2021-2026)

Table 9. World ESD Anti-Static Eliminators Production Market Share by Region (2027-2032)

Table 10. World ESD Anti-Static Eliminators Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World ESD Anti-Static Eliminators Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. ESD Anti-Static Eliminators Major Market Trends

Table 13. World ESD Anti-Static Eliminators Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World ESD Anti-Static Eliminators Consumption by Region (2021-2026) & (K Units)

Table 15. World ESD Anti-Static Eliminators Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World ESD Anti-Static Eliminators Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key ESD Anti-Static Eliminators Producers in 2025

Table 18. World ESD Anti-Static Eliminators Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key ESD Anti-Static Eliminators Producers in 2025

Table 20. World ESD Anti-Static Eliminators Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global ESD Anti-Static Eliminators Company Evaluation Quadrant

Table 22. World ESD Anti-Static Eliminators Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and ESD Anti-Static Eliminators Production Site of Key Manufacturer

Table 24. ESD Anti-Static Eliminators Market: Company Product Type Footprint

Table 25. ESD Anti-Static Eliminators Market: Company Product Application Footprint

Table 26. ESD Anti-Static Eliminators Competitive Factors

Table 27. ESD Anti-Static Eliminators New Entrant and Capacity Expansion Plans

Table 28. ESD Anti-Static Eliminators Mergers & Acquisitions Activity

Table 29. United States VS China ESD Anti-Static Eliminators Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China ESD Anti-Static Eliminators Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China ESD Anti-Static Eliminators Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based ESD Anti-Static Eliminators Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers ESD Anti-Static Eliminators Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers ESD Anti-Static Eliminators Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers ESD Anti-Static Eliminators Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers ESD Anti-Static Eliminators Production Market Share (2021-2026)

Table 37. China Based ESD Anti-Static Eliminators Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers ESD Anti-Static Eliminators Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers ESD Anti-Static Eliminators Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers ESD Anti-Static Eliminators Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers ESD Anti-Static Eliminators Production Market

Share (2021-2026)

Table 42. Rest of World Based ESD Anti-Static Eliminators Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers ESD Anti-Static Eliminators Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers ESD Anti-Static Eliminators Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers ESD Anti-Static Eliminators Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers ESD Anti-Static Eliminators Production Market Share (2021-2026)

Table 47. World ESD Anti-Static Eliminators Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World ESD Anti-Static Eliminators Production by Type (2021-2026) & (K Units)

Table 49. World ESD Anti-Static Eliminators Production by Type (2027-2032) & (K Units)

Table 50. World ESD Anti-Static Eliminators Production Value by Type (2021-2026) & (USD Million)

Table 51. World ESD Anti-Static Eliminators Production Value by Type (2027-2032) & (USD Million)

Table 52. World ESD Anti-Static Eliminators Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World ESD Anti-Static Eliminators Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World ESD Anti-Static Eliminators Production Value by Usage, (USD Million), 2021 & 2025 & 2032

Table 55. World ESD Anti-Static Eliminators Production by Usage (2021-2026) & (K Units)

Table 56. World ESD Anti-Static Eliminators Production by Usage (2027-2032) & (K Units)

Table 57. World ESD Anti-Static Eliminators Production Value by Usage (2021-2026) & (USD Million)

Table 58. World ESD Anti-Static Eliminators Production Value by Usage (2027-2032) & (USD Million)

Table 59. World ESD Anti-Static Eliminators Average Price by Usage (2021-2026) & (US\$/Unit)

Table 60. World ESD Anti-Static Eliminators Average Price by Usage (2027-2032) & (US\$/Unit)

Table 61. World ESD Anti-Static Eliminators Production Value by Principle, (USD Million), 2021 & 2025 & 2032

Table 62. World ESD Anti-Static Eliminators Production by Principle (2021-2026) & (K Units)

Table 63. World ESD Anti-Static Eliminators Production by Principle (2027-2032) & (K Units)

Table 64. World ESD Anti-Static Eliminators Production Value by Principle (2021-2026) & (USD Million)

Table 65. World ESD Anti-Static Eliminators Production Value by Principle (2027-2032) & (USD Million)

Table 66. World ESD Anti-Static Eliminators Average Price by Principle (2021-2026) & (US\$/Unit)

Table 67. World ESD Anti-Static Eliminators Average Price by Principle (2027-2032) & (US\$/Unit)

Table 68. World ESD Anti-Static Eliminators Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World ESD Anti-Static Eliminators Production by Application (2021-2026) & (K Units)

Table 70. World ESD Anti-Static Eliminators Production by Application (2027-2032) & (K Units)

Table 71. World ESD Anti-Static Eliminators Production Value by Application (2021-2026) & (USD Million)

Table 72. World ESD Anti-Static Eliminators Production Value by Application (2027-2032) & (USD Million)

Table 73. World ESD Anti-Static Eliminators Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World ESD Anti-Static Eliminators Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. KEYENCE Basic Information, Manufacturing Base and Competitors

Table 76. KEYENCE Major Business

Table 77. KEYENCE ESD Anti-Static Eliminators Product and Services

Table 78. KEYENCE ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. KEYENCE Recent Developments/Updates

Table 80. KEYENCE Competitive Strengths & Weaknesses

Table 81. Simco-Ion Basic Information, Manufacturing Base and Competitors

Table 82. Simco-Ion Major Business

Table 83. Simco-Ion ESD Anti-Static Eliminators Product and Services

Table 84. Simco-Ion ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Simco-Ion Recent Developments/Updates

Table 86. Simco-Ion Competitive Strengths & Weaknesses

Table 87. SMC Basic Information, Manufacturing Base and Competitors

Table 88. SMC Major Business

Table 89. SMC ESD Anti-Static Eliminators Product and Services

Table 90. SMC ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. SMC Recent Developments/Updates

Table 92. SMC Competitive Strengths & Weaknesses

Table 93. Panasonic Basic Information, Manufacturing Base and Competitors

Table 94. Panasonic Major Business

Table 95. Panasonic ESD Anti-Static Eliminators Product and Services

Table 96. Panasonic ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Panasonic Recent Developments/Updates

Table 98. Panasonic Competitive Strengths & Weaknesses

Table 99. OMRON Basic Information, Manufacturing Base and Competitors

Table 100. OMRON Major Business

Table 101. OMRON ESD Anti-Static Eliminators Product and Services

Table 102. OMRON ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. OMRON Recent Developments/Updates

Table 104. OMRON Competitive Strengths & Weaknesses

Table 105. Shishido Electrostatic Basic Information, Manufacturing Base and
Competitors

Table 106. Shishido Electrostatic Major Business

Table 107. Shishido Electrostatic ESD Anti-Static Eliminators Product and Services

Table 108. Shishido Electrostatic ESD Anti-Static Eliminators Production (K Units),
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 109. Shishido Electrostatic Recent Developments/Updates

Table 110. Shishido Electrostatic Competitive Strengths & Weaknesses

Table 111. Sunje HI-TEK CO.,Ltd Basic Information, Manufacturing Base and
Competitors

Table 112. Sunje HI-TEK CO.,Ltd Major Business

Table 113. Sunje HI-TEK CO.,Ltd ESD Anti-Static Eliminators Product and Services

Table 114. Sunje HI-TEK CO.,Ltd ESD Anti-Static Eliminators Production (K Units),
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 115. Sunje HI-TEK CO.,Ltd Recent Developments/Updates

Table 116. Sunje HI-TEK CO.,Ltd Competitive Strengths & Weaknesses

Table 117. Meech International Basic Information, Manufacturing Base and Competitors

Table 118. Meech International Major Business

Table 119. Meech International ESD Anti-Static Eliminators Product and Services

Table 120. Meech International ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 121. Meech International Recent Developments/Updates

Table 122. Meech International Competitive Strengths & Weaknesses

Table 123. KASUGA DENKI Basic Information, Manufacturing Base and Competitors

Table 124. KASUGA DENKI Major Business

Table 125. KASUGA DENKI ESD Anti-Static Eliminators Product and Services

Table 126. KASUGA DENKI ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 127. KASUGA DENKI Recent Developments/Updates

Table 128. KASUGA DENKI Competitive Strengths & Weaknesses

Table 129. VESSEL Basic Information, Manufacturing Base and Competitors

Table 130. VESSEL Major Business

Table 131. VESSEL ESD Anti-Static Eliminators Product and Services

Table 132. VESSEL ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. VESSEL Recent Developments/Updates

Table 134. VESSEL Competitive Strengths & Weaknesses

Table 135. TRINK Basic Information, Manufacturing Base and Competitors

Table 136. TRINK Major Business

Table 137. TRINK ESD Anti-Static Eliminators Product and Services

Table 138. TRINK ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. TRINK Recent Developments/Updates

Table 140. TRINK Competitive Strengths & Weaknesses

Table 141. VSI Basic Information, Manufacturing Base and Competitors

Table 142. VSI Major Business

Table 143. VSI ESD Anti-Static Eliminators Product and Services

Table 144. VSI ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. VSI Recent Developments/Updates

- Table 146. VSI Competitive Strengths & Weaknesses
- Table 147. NRD Basic Information, Manufacturing Base and Competitors
- Table 148. NRD Major Business
- Table 149. NRD ESD Anti-Static Eliminators Product and Services
- Table 150. NRD ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. NRD Recent Developments/Updates
- Table 152. NRD Competitive Strengths & Weaknesses
- Table 153. KOGANEI Basic Information, Manufacturing Base and Competitors
- Table 154. KOGANEI Major Business
- Table 155. KOGANEI ESD Anti-Static Eliminators Product and Services
- Table 156. KOGANEI ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. KOGANEI Recent Developments/Updates
- Table 158. KOGANEI Competitive Strengths & Weaknesses
- Table 159. HAUG Basic Information, Manufacturing Base and Competitors
- Table 160. HAUG Major Business
- Table 161. HAUG ESD Anti-Static Eliminators Product and Services
- Table 162. HAUG ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. HAUG Recent Developments/Updates
- Table 164. HAUG Competitive Strengths & Weaknesses
- Table 165. Fraser Basic Information, Manufacturing Base and Competitors
- Table 166. Fraser Major Business
- Table 167. Fraser ESD Anti-Static Eliminators Product and Services
- Table 168. Fraser ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 169. Fraser Recent Developments/Updates
- Table 170. Fraser Competitive Strengths & Weaknesses
- Table 171. Hamamatsu Photonics Basic Information, Manufacturing Base and Competitors
- Table 172. Hamamatsu Photonics Major Business
- Table 173. Hamamatsu Photonics ESD Anti-Static Eliminators Product and Services
- Table 174. Hamamatsu Photonics ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 175. Hamamatsu Photonics Recent Developments/Updates
- Table 176. Hamamatsu Photonics Competitive Strengths & Weaknesses

Table 177. Suzhou TA&A Ultra Clean Technology Basic Information, Manufacturing Base and Competitors

Table 178. Suzhou TA&A Ultra Clean Technology Major Business

Table 179. Suzhou TA&A Ultra Clean Technology ESD Anti-Static Eliminators Product and Services

Table 180. Suzhou TA&A Ultra Clean Technology ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Suzhou TA&A Ultra Clean Technology Recent Developments/Updates

Table 182. Suzhou TA&A Ultra Clean Technology Competitive Strengths & Weaknesses

Table 183. Shimadzu Basic Information, Manufacturing Base and Competitors

Table 184. Shimadzu Major Business

Table 185. Shimadzu ESD Anti-Static Eliminators Product and Services

Table 186. Shimadzu ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Shimadzu Recent Developments/Updates

Table 188. Shimadzu Competitive Strengths & Weaknesses

Table 189. Desco Industries Basic Information, Manufacturing Base and Competitors

Table 190. Desco Industries Major Business

Table 191. Desco Industries ESD Anti-Static Eliminators Product and Services

Table 192. Desco Industries ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Desco Industries Recent Developments/Updates

Table 194. Desco Industries Competitive Strengths & Weaknesses

Table 195. KESD Basic Information, Manufacturing Base and Competitors

Table 196. KESD Major Business

Table 197. KESD ESD Anti-Static Eliminators Product and Services

Table 198. KESD ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. KESD Recent Developments/Updates

Table 200. KESD Competitive Strengths & Weaknesses

Table 201. ELCOWA Basic Information, Manufacturing Base and Competitors

Table 202. ELCOWA Major Business

Table 203. ELCOWA ESD Anti-Static Eliminators Product and Services

Table 204. ELCOWA ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 205. ELCOWA Recent Developments/Updates

Table 206. ELCOWA Competitive Strengths & Weaknesses

Table 207. Shanghai Anping Static Technology Basic Information, Manufacturing Base and Competitors

Table 208. Shanghai Anping Static Technology Major Business

Table 209. Shanghai Anping Static Technology ESD Anti-Static Eliminators Product and Services

Table 210. Shanghai Anping Static Technology ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 211. Shanghai Anping Static Technology Recent Developments/Updates

Table 212. Shanghai Anping Static Technology Competitive Strengths & Weaknesses

Table 213. EXAIR Basic Information, Manufacturing Base and Competitors

Table 214. EXAIR Major Business

Table 215. EXAIR ESD Anti-Static Eliminators Product and Services

Table 216. EXAIR ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. EXAIR Recent Developments/Updates

Table 218. EXAIR Competitive Strengths & Weaknesses

Table 219. Transforming Technologies Basic Information, Manufacturing Base and Competitors

Table 220. Transforming Technologies Major Business

Table 221. Transforming Technologies ESD Anti-Static Eliminators Product and Services

Table 222. Transforming Technologies ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Transforming Technologies Recent Developments/Updates

Table 224. Transforming Technologies Competitive Strengths & Weaknesses

Table 225. Shanghai qipu electrostatic technology Basic Information, Manufacturing Base and Competitors

Table 226. Shanghai qipu electrostatic technology Major Business

Table 227. Shanghai qipu electrostatic technology ESD Anti-Static Eliminators Product and Services

Table 228. Shanghai qipu electrostatic technology ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 229. Shanghai qipu electrostatic technology Recent Developments/Updates

- Table 230. Shanghai qipu electrostatic technology Competitive Strengths & Weaknesses
- Table 231. Shanghai SODRON Automatic Basic Information, Manufacturing Base and Competitors
- Table 232. Shanghai SODRON Automatic Major Business
- Table 233. Shanghai SODRON Automatic ESD Anti-Static Eliminators Product and Services
- Table 234. Shanghai SODRON Automatic ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 235. Shanghai SODRON Automatic Recent Developments/Updates
- Table 236. Shanghai SODRON Automatic Competitive Strengths & Weaknesses
- Table 237. Core Insight Basic Information, Manufacturing Base and Competitors
- Table 238. Core Insight Major Business
- Table 239. Core Insight ESD Anti-Static Eliminators Product and Services
- Table 240. Core Insight ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 241. Core Insight Recent Developments/Updates
- Table 242. Core Insight Competitive Strengths & Weaknesses
- Table 243. Tronovo Basic Information, Manufacturing Base and Competitors
- Table 244. Tronovo Major Business
- Table 245. Tronovo ESD Anti-Static Eliminators Product and Services
- Table 246. Tronovo ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 247. Tronovo Recent Developments/Updates
- Table 248. Tronovo Competitive Strengths & Weaknesses
- Table 249. Bondline Electronics Ltd Basic Information, Manufacturing Base and Competitors
- Table 250. Bondline Electronics Ltd Major Business
- Table 251. Bondline Electronics Ltd ESD Anti-Static Eliminators Product and Services
- Table 252. Bondline Electronics Ltd ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 253. Bondline Electronics Ltd Recent Developments/Updates
- Table 254. Bondline Electronics Ltd Competitive Strengths & Weaknesses
- Table 255. SHENZHEN SENPUM ELECTIRC Basic Information, Manufacturing Base and Competitors
- Table 256. SHENZHEN SENPUM ELECTIRC Major Business

- Table 257. SHENZHEN SENPUM ELECTIRC ESD Anti-Static Eliminators Product and Services
- Table 258. SHENZHEN SENPUM ELECTIRC ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 259. SHENZHEN SENPUM ELECTIRC Recent Developments/Updates
- Table 260. SHENZHEN SENPUM ELECTIRC Competitive Strengths & Weaknesses
- Table 261. Wuxi Yanping Electronic Technology Basic Information, Manufacturing Base and Competitors
- Table 262. Wuxi Yanping Electronic Technology Major Business
- Table 263. Wuxi Yanping Electronic Technology ESD Anti-Static Eliminators Product and Services
- Table 264. Wuxi Yanping Electronic Technology ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 265. Wuxi Yanping Electronic Technology Recent Developments/Updates
- Table 266. Wuxi Yanping Electronic Technology Competitive Strengths & Weaknesses
- Table 267. Shenzhen Horb Technology Basic Information, Manufacturing Base and Competitors
- Table 268. Shenzhen Horb Technology Major Business
- Table 269. Shenzhen Horb Technology ESD Anti-Static Eliminators Product and Services
- Table 270. Shenzhen Horb Technology ESD Anti-Static Eliminators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 271. Shenzhen Horb Technology Recent Developments/Updates
- Table 272. Shenzhen Horb Technology Competitive Strengths & Weaknesses
- Table 273. Global Key Players of ESD Anti-Static Eliminators Upstream (Raw Materials)
- Table 274. Global ESD Anti-Static Eliminators Typical Customers
- Table 275. ESD Anti-Static Eliminators Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. ESD Anti-Static Eliminators Picture
- Figure 2. World ESD Anti-Static Eliminators Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World ESD Anti-Static Eliminators Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World ESD Anti-Static Eliminators Production (2021-2032) & (K Units)
- Figure 5. World ESD Anti-Static Eliminators Average Price (2021-2032) & (US\$/Unit)
- Figure 6. World ESD Anti-Static Eliminators Production Value Market Share by Region (2021-2032)
- Figure 7. World ESD Anti-Static Eliminators Production Market Share by Region (2021-2032)
- Figure 8. North America ESD Anti-Static Eliminators Production (2021-2032) & (K Units)
- Figure 9. Europe ESD Anti-Static Eliminators Production (2021-2032) & (K Units)
- Figure 10. China ESD Anti-Static Eliminators Production (2021-2032) & (K Units)
- Figure 11. Japan ESD Anti-Static Eliminators Production (2021-2032) & (K Units)
- Figure 12. South Korea ESD Anti-Static Eliminators Production (2021-2032) & (K Units)
- Figure 13. ESD Anti-Static Eliminators Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World ESD Anti-Static Eliminators Consumption (2021-2032) & (K Units)
- Figure 16. World ESD Anti-Static Eliminators Consumption Market Share by Region (2021-2032)
- Figure 17. United States ESD Anti-Static Eliminators Consumption (2021-2032) & (K Units)
- Figure 18. China ESD Anti-Static Eliminators Consumption (2021-2032) & (K Units)
- Figure 19. Europe ESD Anti-Static Eliminators Consumption (2021-2032) & (K Units)
- Figure 20. Japan ESD Anti-Static Eliminators Consumption (2021-2032) & (K Units)
- Figure 21. South Korea ESD Anti-Static Eliminators Consumption (2021-2032) & (K Units)
- Figure 22. ASEAN ESD Anti-Static Eliminators Consumption (2021-2032) & (K Units)
- Figure 23. India ESD Anti-Static Eliminators Consumption (2021-2032) & (K Units)
- Figure 24. Producer Shipments of ESD Anti-Static Eliminators by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 25. Global Four-firm Concentration Ratios (CR4) for ESD Anti-Static Eliminators Markets in 2025
- Figure 26. Global Four-firm Concentration Ratios (CR8) for ESD Anti-Static Eliminators

Markets in 2025

Figure 27. United States VS China: ESD Anti-Static Eliminators Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: ESD Anti-Static Eliminators Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: ESD Anti-Static Eliminators Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers ESD Anti-Static Eliminators Production Market Share 2025

Figure 31. China Based Manufacturers ESD Anti-Static Eliminators Production Market Share 2025

Figure 32. Rest of World Based Manufacturers ESD Anti-Static Eliminators Production Market Share 2025

Figure 33. World ESD Anti-Static Eliminators Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World ESD Anti-Static Eliminators Production Value Market Share by Type in 2025

Figure 35. Bar Type

Figure 36. Nozzle Type

Figure 37. Fan Type

Figure 38. Gun Type

Figure 39. Others

Figure 40. World ESD Anti-Static Eliminators Production Market Share by Type (2021-2032)

Figure 41. World ESD Anti-Static Eliminators Production Value Market Share by Type (2021-2032)

Figure 42. World ESD Anti-Static Eliminators Average Price by Type (2021-2032) & (US\$/Unit)

Figure 43. World ESD Anti-Static Eliminators Production Value by Usage, (USD Million), 2021 & 2025 & 2032

Figure 44. World ESD Anti-Static Eliminators Production Value Market Share by Usage in 2025

Figure 45. Handheld Type

Figure 46. Desktop Type

Figure 47. Fixed Type

Figure 48. World ESD Anti-Static Eliminators Production Market Share by Usage (2021-2032)

Figure 49. World ESD Anti-Static Eliminators Production Value Market Share by Usage (2021-2032)

Figure 50. World ESD Anti-Static Eliminators Average Price by Usage (2021-2032) & (US\$/Unit)

Figure 51. World ESD Anti-Static Eliminators Production Value by Principle, (USD Million), 2021 & 2025 & 2032

Figure 52. World ESD Anti-Static Eliminators Production Value Market Share by Principle in 2025

Figure 53. DC Type

Figure 54. AC Type

Figure 55. World ESD Anti-Static Eliminators Production Market Share by Principle (2021-2032)

Figure 56. World ESD Anti-Static Eliminators Production Value Market Share by Principle (2021-2032)

Figure 57. World ESD Anti-Static Eliminators Average Price by Principle (2021-2032) & (US\$/Unit)

Figure 58. World ESD Anti-Static Eliminators Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 59. World ESD Anti-Static Eliminators Production Value Market Share by Application in 2025

Figure 60. Electronic Information Manufacturing

Figure 61. Food and Pharmaceutical Industry

Figure 62. Plastic Industry

Figure 63. Automobile Industry

Figure 64. Printing Industry

Figure 65. Textile Industry

Figure 66. Others

Figure 67. World ESD Anti-Static Eliminators Production Market Share by Application (2021-2032)

Figure 68. World ESD Anti-Static Eliminators Production Value Market Share by Application (2021-2032)

Figure 69. World ESD Anti-Static Eliminators Average Price by Application (2021-2032) & (US\$/Unit)

Figure 70. ESD Anti-Static Eliminators Industry Chain

Figure 71. ESD Anti-Static Eliminators Procurement Model

Figure 72. ESD Anti-Static Eliminators Sales Model

Figure 73. ESD Anti-Static Eliminators Sales Channels, Direct Sales, and Distribution

Figure 74. Methodology

Figure 75. Research Process and Data Source

I would like to order

Product name: Global ESD Anti-Static Eliminators Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G070F69F96C7EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G070F69F96C7EN.html>