

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Electrostatic Chucks for Wafer Market 2018, Forecast to 2023

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Abstracts

The Electrostatic Chucks (ESC) is a tool that clamps an object with the force generated between the electrode and the object by applying a voltage to the electrode. There are two different types of electrostatic clamping methods. One is Coulomb force type that utilizes an insulator as a dielectric material, and the other is Johnson-Rahbek force type that utilizes an attractive force induced by dielectric polarization caused by minute electric current flow across the boundary between an object and a dielectric material. ESCs which are widely used for wafer processing including etching, CVD, PVD, Ashing etc.

SCOPE OF THE REPORT:

This report focuses on the Electrostatic Chucks for Wafer in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The worldwide market for Electrostatic Chucks for Wafer is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

SHINKO

TOTO

Creative Technology Corporation

Kyocera

FM Industries

NTK CERATEC

Tsukuba Seiko

Applied Materials

II-VI M Cubed

Others

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Coulomb Type Electrostatic Chucks

Johnsen-Rahbek (JR) Type Electrostatic Chucks

Market Segment by Applications, can be divided into

300 mm Wafer

200 mm Wafer

150 mm Wafer

Others

There are 15 Chapters to deeply display the global Electrostatic Chucks for Wafer market.

Chapter 1, to describe Electrostatic Chucks for Wafer Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Electrostatic Chucks for Wafer, with sales, revenue, and price of Electrostatic Chucks for Wafer, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Electrostatic Chucks for Wafer, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Electrostatic Chucks for Wafer market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Electrostatic Chucks for Wafer sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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