

# United States Electrostatic Chucks (ESCs) Market by Manufacturers, States, Type and Application, Forecast to 2022

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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 (etching, CVD, PVD, Ashing), FPD Process etc.

#### SCOPE OF THE REPORT:

This report focuses on the Electrostatic Chucks (ESCs) in United States market, to split the market based on manufacturers, states, type and application.

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
Market	Segment by States, covering
	California
	Texas
	New York
	Florida
	Illinois
Market	Segment by Type, covers
	Coulomb Type Electrostatic Chucks
	Johnsen-Rahbek (JR) Type Electrostatic Chucks
	Segment by Applications, can be divided into are 17 Chapters to deeply display the United States Electrostatic Chucks (ESCs)
-	r 1, to describe Electrostatic Chucks (ESCs) Introduction, product type and tion, market overview, market analysis by States, market opportunities, market

United States Electrostatic Chucks (ESCs) Market by Manufacturers, States, Type and Application, Forecast to 2...

Chapter 2, to analyze the manufacturers of Electrostatic Chucks (ESCs), with profile,

risk, market driving force;



main business, news, sales, price, revenue and market share 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 United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Electrostatic Chucks (ESCs), for each state, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Electrostatic Chucks (ESCs) market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Electrostatic Chucks (ESCs) Research Findings and Conclusion, Appendix, methodology and data source.



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