

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) CMP Pad Regulator Market 2018, Forecast to 2023

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Abstracts

CMP Pad Regulator, also called CMP Pad Conditioners, is the chemical mechanical planarization regulator of a polishing pad, and is employed to condition a polishing pad to restore the pad planarity and surface roughness.

Scope of the Report:

This report focuses on the CMP Pad Regulator 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 growth of the global CMP Pad Regulator market is mainly driven by the increasing demand for Wafer. The global 2012-2017 silicon wafer average price was in the declined trend, from about 801\$/KSI in 2012 to 757 \$/KSI in 2017, with the future capacity growth and raw material changes, prices will be in declined trend. In 2017, global silicon wafer production will reach 10093 MSI from 8683 MSI in 2012.

The global CMP Pad Regulator sales volume is valued at 1010 K Units in 2017 and is expected to reach 1682 K Units by the end of 2025, growing at a CAGR of 6.50% between 2018 and 2025.

At present, market is very concentrated. Major manufacturers in the market are 3M, Kinik Company, Saesol, Entegris, etc. Major manufacturers are mainly concentrated in Asia, such as Taiwan, Japan, Korea, etc.

Taiwan is the largest market for CMP Pad Regulator, which accounting for 25.21% global volume share in 2017, followed by South Korea, China, Japan, with 15.78%,

15.71%, and 14.33% volume share in 2017 respectively. China is expected to witness revenue growth at a VAGR of 7.33% from 2018 to 2025.

In order to feed the changing technical requirements, CMP Pad Regulator manufacturers need to pay attention to the technical innovation. In future, high performance and high durability will be the technology trends of CMP Pad Regulator.

The market is not only influenced by the price, but also influenced by the product performance. The leading companies own the advantages on better performance, more abundant product's types, better technical and impeccable after-sales service. Consequently, they take the majority of the market share of high-end market.

The worldwide market for CMP Pad Regulator is expected to grow at a CAGR of roughly 5.0% over the next five years, will reach 300 million US\$ in 2023, from 220 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

3M

Kinik Company

Saesol

Entegris

Morgan Technical Ceramics

Nippon Steel & Sumikin Materials

Shinhan Diamond

CP TOOLS

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

Conventional Pad Conditioners

CVD Diamond Pad Conditioners

Market Segment by Applications, can be divided into

300 mm

200 mm

Others

There are 15 Chapters to deeply display the global CMP Pad Regulator market.

Chapter 1, to describe CMP Pad Regulator Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of CMP Pad Regulator, with sales, revenue, and price of CMP Pad Regulator, 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 CMP Pad Regulator, 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, CMP Pad Regulator market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe CMP Pad Regulator sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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