

# Global Rotary Unions for CMP Equipment Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Rotary Unions for CMP Equipment market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The market prospect for Rotary Unions for CMP Equipment appears promising. The semiconductor industry's continuous growth and demand for high-performance chips drive the need for efficient and reliable CMP processes. Rotary unions play a critical role in ensuring consistent fluid flow, which directly impacts the quality and efficiency of planarization. As technology advances, the demand for smaller and more complex semiconductor devices is increasing, further fueling the market for CMP equipment and its components. However, the market is also competitive, with multiple players offering similar products. Successful market penetration will depend on factors like technological advancements, product reliability, strong client relationships, and effective marketing strategies to showcase the benefits and differentiate from competitors.

Rotary Unions for Chemical Mechanical Planarization (CMP) equipment are vital components that enable the seamless flow of fluid between stationary and rotating parts in semiconductor manufacturing processes. These precision-engineered devices facilitate the circulation of abrasive slurry, cooling water, and other fluids required for efficient polishing and planarization of silicon wafers. By maintaining a consistent fluid supply to the rotating polishing pad, they ensure uniform material removal and surface quality. Rotary unions enhance CMP equipment's reliability, enabling high-precision wafer fabrication. Their design considers factors like corrosion resistance, leak prevention, and minimal friction, ensuring optimal performance in the demanding semiconductor industry.

This report studies the global Rotary Unions for CMP Equipment production, demand,



key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Rotary Unions for CMP Equipment, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Rotary Unions for CMP Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Rotary Unions for CMP Equipment total production and demand, 2018-2029, (K Units)

Global Rotary Unions for CMP Equipment total production value, 2018-2029, (USD Million)

Global Rotary Unions for CMP Equipment production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Rotary Unions for CMP Equipment consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Rotary Unions for CMP Equipment domestic production, consumption, key domestic manufacturers and share

Global Rotary Unions for CMP Equipment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Rotary Unions for CMP Equipment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Rotary Unions for CMP Equipment production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Rotary Unions for CMP Equipment 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 Deublin, Eagle Industry, DSTI (Dynamic Sealing Technologies, Inc), Moog GAT, Rotary Systems, Sealink, Kadant,



RIX Corporation and Rotoflux, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Rotary Unions for CMP Equipment 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Rotary Unions for CMP Equipment Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global Rotary Unions for CMP Equipment Market, Segmentation by Type

Multi Passage Rotary Unions



Single Passage Rotary Unions

Global Rotary Unions for CMP Equipment Market, Segmentation by Application
Wafer Foundry
IDM Enterprises
Others
Companies Profiled:
Deublin
Eagle Industry
DSTI (Dynamic Sealing Technologies, Inc)
Moog GAT
Rotary Systems
Sealink
Kadant
RIX Corporation
Rotoflux
Shenzhen Moflon Technology

Key Questions Answered

1. How big is the global Rotary Unions for CMP Equipment market?



- 2. What is the demand of the global Rotary Unions for CMP Equipment market?
- 3. What is the year over year growth of the global Rotary Unions for CMP Equipment market?
- 4. What is the production and production value of the global Rotary Unions for CMP Equipment market?
- 5. Who are the key producers in the global Rotary Unions for CMP Equipment market?



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