

# Global Wind-proof Pull Rod of Port Machinery Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global Wind-proof Pull Rod of Port Machinery market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The windproof tie rod is a component used for port machinery, especially container cranes, which helps to prevent damage caused by strong winds. The pull rod is a slender steel rod, which is connected to the trolley of the crane and extends to the edge of the crane boom. The pole is designed to counteract the effect of wind by providing a stable force that helps to maintain the stability of the crane. During operation, the wind tie rod is usually kept in the horizontal position. When strong wind is detected, the pull rod can be adjusted to help reduce the wind resistance of the crane and stabilize the angle of the crane to resist the wind. This helps prevent the crane from swinging or tilting, which may damage the crane, the container it carries, and even the surrounding structure.

This report is a detailed and comprehensive analysis for global Wind-proof Pull Rod of Port Machinery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.



#### **Key Features:**

Global Wind-proof Pull Rod of Port Machinery market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Wind-proof Pull Rod of Port Machinery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Wind-proof Pull Rod of Port Machinery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Wind-proof Pull Rod of Port Machinery market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Wind-proof Pull Rod of Port Machinery

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Wind-proof Pull Rod of Port Machinery 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 Juli Sling Co.,Ltd., Liebherr Group, Konecranes, ZPMC and Anupam Industries Limited, etc.

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

Market Segmentation



Wind-proof Pull Rod of Port Machinery market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type Fix the Windproof Tie Rod Adjustable Windproof Pull Rod Market segment by Application Port Shipbuilding Plant Offshore Oil and Gas Platform Major players covered Juli Sling Co.,Ltd. Liebherr Group Konecranes **ZPMC Anupam Industries Limited** Doosan Heavy Industries & Construction **TMEIC** 

Hyundai Heavy Industries



Shanghai Zhenhua Heavy Industries Company Limited

**SANY** 

MacGregor

**Terex Corporation** 

**Kocks Crane and Marine Company** 

Cargotec Corporation

XCMG Group

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Wind-proof Pull Rod of Port Machinery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wind-proof Pull Rod of Port Machinery, with price, sales, revenue and global market share of Wind-proof Pull Rod of Port Machinery from 2018 to 2023.



Chapter 3, the Wind-proof Pull Rod of Port Machinery competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Wind-proof Pull Rod of Port Machinery breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Wind-proof Pull Rod of Port Machinery market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Wind-proof Pull Rod of Port Machinery.

Chapter 14 and 15, to describe Wind-proof Pull Rod of Port Machinery sales channel, distributors, customers, research findings and conclusion.



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