

Global Sealless Canned Motor Pumps Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

Canned Motor Pump is a centrifugal pump with hermetically sealed electric motor mounted on single shaft thus eliminating the requirement of mechanical seal or other sealing device. Entire rotating assembly is immersed in the liquid, and motor stator and rotor are isolated from the pumped liquid with corrosion resistant, non-magnetic liner and sleeve. A part of the pumped liquid is by-passed through the motor, for cooling of motor and lubricating the bearing.

Canned motor pumps are characterized by their compact and integrated design, with the motor and pump forming a single unit with the rotor and impeller fitted on to a common shaft. The rotor is guided by two slide bearings and the drive motor stator is separated from the rotor using a cylindrical metal can. The rotor compartment, together with the hydraulic section of the pump, is filled with the pumped medium during operation. The heat loss from the motor is carried off by a partial flow between the motor and stator, and the flow also lubricates both slide bearings in the rotor casing offer primary and secondary containment, respectively. It is this double containment design, together with the compactness and low noise level, and differentiates the canned motor pump from the magnetically coupled pump. The design makes canned motor pump 100% leak-free. Even in the unlikely event of a stator lime rupturing there is no leakage to the atmosphere. These factors make the canned motor pump ideally suited to the safe handling of hazardous and volatile organic compounds, particularly where high temperatures and high working pressures are encountered.

According to our (Global Info Research) latest study, the global Sealless Canned Motor Pumps 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.

This report is a detailed and comprehensive analysis for global Sealless Canned Motor Pumps 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 Sealless Canned Motor Pumps market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Sealless Canned Motor Pumps 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 Sealless Canned Motor Pumps 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 Sealless Canned Motor Pumps 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 Sealless Canned Motor Pumps

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 Sealless Canned Motor Pumps market

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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 Teikoku, NIKKISO, Kirloskar Brothers, HERMETIC-Pumpen and Dynamic Pumps & Projects, 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

Sealless Canned Motor Pumps 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

Standard Basic Pumps Reverse Circulation Pumps High Temperature Pumps Self-priming Pumps Multistage Pumps Others

Market segment by Application

HVAC Industry

Oil & Gas

Nuclear Energy Industry



Chemical Industry

Others

Major players covered

Teikoku

NIKKISO

Kirloskar Brothers

HERMETIC-Pumpen

Dynamic Pumps & Projects

OPTIMEX

Zhejiang Dayuan

Shanghai East Pump

Dalian Huanyou

Chemmp

Shigme

Hayward Tyler

Curtiss-Wright

Harbin Electric Corporation

Hermag Pumps

GruppeR?tschi



CRIS Hermetic Pumps

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 Sealless Canned Motor Pumps product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Sealless Canned Motor Pumps, with price, sales, revenue and global market share of Sealless Canned Motor Pumps from 2018 to 2023.

Chapter 3, the Sealless Canned Motor Pumps competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Sealless Canned Motor Pumps 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 Sealless Canned Motor Pumps 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 Sealless Canned Motor Pumps.

Chapter 14 and 15, to describe Sealless Canned Motor Pumps sales channel, distributors, customers, research findings and conclusion.



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