

Saudi Arabia Motor Control Center Market By Type (Intelligent v/s Conventional), By Voltage (Low, Medium, High), By Component (Busbars, Overload Relays, Variable Speed Drives, Soft Starters, Others), By Standard (IEC, NEMA, Others), By End User Industry (Oil & Gas, Chemical & Petrochemicals, Energy & Utilities, Mining & Metals, Others), By Region, Competition Forecast & Opportunities, 2018-2028F.

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Abstracts

Saudi Arabia Motor Control Center Market is anticipated to grow robustly in the forecast period 2024-2028. The Saudi Arabia market for motor control centers has seen a rise in demand due to the increased level of automation in the manufacturing sectors caused by technological development. Motion control centers are assemblies that centrally control some or all electric motors. These motion control centers comprise many enclosed parts connected by a common power bus. Combination starters, which are made up of motor starters, circuit breakers, or fuses, are found in each of these parts.

The growing demand for industrial automation in developed Saudi Arabia and the advantages offered by conventional motor control centers, such as a high level of protection, easy expansion and adjustment, fast and smooth maintenance, and improved reliability and operability, are the main factors driving demand for conventional motor control centers during the forecast period. The demand for the commodity is anticipated to rise as more companies, including those in the automotive, electronics, and biotechnology sectors, embrace motorized automation, which has benefits including reducing idle time.

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Increased Automation Adoption in Developing Economies to Support Market Expansion

The growing use of intelligent motor control centers, which provide various functions, including loss detection, diagnostic tools, and preventative maintenance features, is the key factor driving the market. The motor control centers offer an efficient method for managing electric motors across the chemical production facility from a single location, in a number of companies, including plastic, rubber, and chemical & industrial gases that entail continuous manufacturing processes.

Relays, circuit breakers, and variable speed drivers are the components of the motor control center, which is simple to use. Due to the development of technology and automation, there is a rising need for smart devices such as intelligent motor control centers. It includes some appealing characteristics that may offer greater protection and improved communication, including precise control, remote control, faster reaction time, and many more. Consequently, demand and growth in motor command centers would probably increase in the future.

Government Policies Helping in Encouraging Energy Savings Across Industries

The primary drivers of the market's expansion are the rising trend of industrial automation and expanding power generation capacity. Implementing MCCs has been greatly accelerated by initiatives to update the current power infrastructure to fulfill the energy requirements. Additionally, energy suppliers are focusing more on creating a consistent power supply and optimizing safety in the distribution and transmission networks. Intelligent MCCs also expand the market since they provide real-time monitoring capabilities, enable predictive maintenance, and help with enhanced electronic system diagnostics.

Additionally, the introduction of MCCs that support the Internet of Things (IoT) has propelled manufacturers to create sophisticated control modules and include smart devices in medium voltage variants. Additional factors, such as other technology developments, adopting loss-detecting features, and quick urbanization, are also anticipated to fuel the market growth.

Leveraging energy-saving standards in organizations and manufacturing facilities is a constant goal of regulatory agencies and efforts supported by the government. The government has undertaken a few initiatives, including tightening regulations on machinery, promoting energy management in industries, enhancing operational



effectiveness, and putting the infrastructure in place for using electric and alternative fuel vehicles and retrofitting existing structures.

The Decline in Oil and Gas Investments Restraining the Market Growth

The oil and gas sector is a primary end-customer industry for motor control centers. However, the decline in oil and gas investments brought on by falling crude oil prices may limit the Saudi Arabia market for motor control centers. Installing motor control centers might be difficult since it initially needs significant capital expenditures. The increased crude oil production from the US and OPEC nations like Saudi Arabia and the easing of sanctions against Iran in 2016 may be to responsible for the decline in crude oil prices. As a result, investment in the oil and gas sector has decreased, which is anticipated to limit the need for motor control.

Market Segmentation

The Saudi Arabia Motor Control Center Market is segmented based on Type, Voltage, Component, Standard, and End User. Based on Type, the market is segmented into Intelligent and Conventional. Based on Voltage, the market is divided into low, medium, and high. Based on component, the market is divided into busbars, overload relays, variable speed drives, soft starters, and others. Based on standard, the market is divided into IEC, NEMA and others. Based on end user industry, the market is divided into oil & gas, chemical & petrochemicals, energy & utilities, mining & metals, and others.

Market player

Major players operating in the Saudi Arabia Motor Control Center Market include Al-AsryElectric Co Ltd, Saudi technical group, World stands General Contracting Est, AKSAF Trading Es, SAEED HAFIZ HUSSAIN TRADING ES, Al-asry Electric Co Ltd, Albaiji Trading Est, Samco, EEIC, Schneider Electric.

Report Scope:

In this report, Saudi Arabia Motor Control Center Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Saudi Arabia Motor Control Center Market, By Type:



Intelligent

Conventional

Saudi Arabia Motor Control Center Market, By Voltage:

Low

Medium

High

Saudi Arabia Motor Control Center Market, By Components:

Busbars

Overload Relays

Variable Speed Drives

Soft Starters

Others

Saudi Arabia Motor Control Center Market, By Standard:

IEC

NEMA

Others

Saudi Arabia Motor Control Center Market, By End User:

Oil & Gas

Chemical & Petrochemicals



Energy & Utilities

Mining & Metals

Others

Saudi Arabia Motor Control Center Market, By Region:

Northern & Central Region

Southern Region

Western Region

Eastern Region

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Saudi Arabia Motor Control Center Market.

Available Customizations:

Saudi Arabia Motor Control Center Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).



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