Motor Soft Starter Market by Voltage, by Rated Power, by Application (Pumps, Fans, Compressors & Others), by Industry (Oil & Gas, Water & Wastewater, Power Generation, Mining & Others) and by Region - Global Forecast and Trends to 2020

Description: Motor soft starter minimizes the large inrush current during motor start up thereby maintaining high efficiency and extending working life of motors. The major application areas of motor soft starters include instances where speed and torque control are required only during start-up, and may be used to stop if equipped with soft stop functionality.

Motor soft starters are widely employed in piping systems, where pumps are employed, for eliminating pressure surges caused due to rapid directional changes in fluid flow; it is also used in mechanical systems that require a gentle start to avoid torque spikes and tension associated with normal start-up, especially in conveyors, belt-driven systems, and gears among others.

Major factors driving the motor soft starter is attributed to increased adoption of motor control & protection technology in major industries, rise in water and wastewater treatment plants, and growing fixed speed applications. Upgrading of infrastructure with increasing investments in power sector along with the preceding factors is expected to drive the global motor soft starter market to USD 1,672.4 Million by 2020, at a CAGR of 6.37% from 2015 to 2020.

The global motor soft starter market has been primarily segmented on the basis of Voltage which includes, low and medium voltage soft starters. Secondly; it has been segmented on the basis of Rated Power into soft starters up to 100 kW and soft starters Above 100 kW. The Third type of segmentation is by application which includes; Pumps, Fans, Compressors and Others. The market has been further segmented on the basis of industry into Oil & gas, Water & wastewater, Power generation, Mining and others that constitutes industries such as chemicals & petrochemicals, cement and Pulp & paper industries.

Finally, the market is segmented based on the regional markets into North America, South America, Europe, Asia-Pacific, and the Middle East & Africa. Each segment has been analysed with respect to its market drivers, growth trends, and future prospects. The data has been analysed from 2013 to 2020 and all the quantitative data with regard to segmentation is mentioned in terms of value (USD million).

The pumps application segment occupied the largest market share, by value, in 2014 owing to high usage of pumps in major industrial activities. Among other applications, fans and compressors are also used on large scale in major industrial processes. Asia-Pacific currently holds the largest market share in terms of value on the account of rapid urbanisation and industrialisation from the region, most notably from oil & gas and water & wastewater industry.

This report has a comprehensive analysis of key companies and the recent developments in the industry related to the motor soft starters market. The report has been studied with reference to the industrial trends through Porters Five Forces, market drivers, restraints, opportunities, and challenges have been presented in detail.

Leading players of the market such as ABB Ltd. (Switzerland), Eaton Corporation (Ireland), Siemens AG (Germany), Schneider Electric (France), and Rockwell Automation (U.S.), General Electric (U.S.), Emerson Electric Company (U.S.), Littlefuse Inc. (U.S.), Crompton Greaves Limited (India), WEG SA (Brazil), Danfoss A/S (Denmark), Fairford Electronics Limited (U.K.) and Toshiba International Corporation Pty Limited (Australia) have been profiled to provide the scenario of the competitiveness in the oilfield services market. Strategic expansions and planned mergers and acquisitions have helped companies enhance their product portfolio in different regions whereas agreements, contracts, joint ventures, and partnerships have been among the key policies adopted by the companies to increase their market share.

The market has been segmented into:

On the basis of Voltage
- Low Voltage (Up to 0.69 kV)
- Medium Voltage (0.69 to 15 kV)

On the basis of Rated Power
- Up to 100 kW
- Above 100 kW

On the basis of Application
- Pumps
- Fans
- Compressors
- Others

On the basis of Industry
- Oil & Gas
- Water & Wastewater
- Power Generation
- Mining
- Others

On the basis of Region
- North America
- South America
- Asia-Pacific
- Middle East & Africa
- Europe

Contents:
1 Introduction
   1.1 Objectives of the Study
   1.2 Market Definition
   1.3 Market Scope
   1.3.1 Markets Covered
   1.3.2 Year Considered for the Study
   1.4 Currency
   1.5 Limitations
   1.6 Stakeholders

2 Research Methodology
   2.1.1 Secondary Data
   2.1.1.1 Key Data From Secondary Sources
   2.1.2 Primary Data
   2.1.2.1 Key Data From Primary Sources
   2.2 Market Size Estimation
   2.3 Breakdown of Primary Interviews
   2.4 Market Breakdown & Data Triangulation
   2.4.1 Key Industry Insights
   2.5 Research Assumptions and Limitations
   2.5.1 Assumptions
   2.5.2 Limitations

3 Executive Summary

4 Premium Insights
   4.1 Attractive Opportunities in Motor Soft Starter Market
   4.2 Motor Soft Starter Market: Application Segment
   4.3 Motor Soft Starter Market in North America
   4.4 Low Voltage Motor Soft Starter to Dominate the Global Market During the Forecast Period
   4.5 Motor Soft Starter Market: Asia-Pacific
   4.6 Motor Soft Starter Market By Industry End User

5 Market Overview
   5.1 Introduction
5.2 Motor Soft Starter: Market Segmentation
5.2.1 By Voltage Level
5.2.2 By Application
5.2.3 By Rated Power (KW)
5.2.4 By Industry
5.2.5 By Region
5.3 Market Dynamics
5.3.1 Drivers
5.3.1.1 Increasing Demand of Industrial Pumps
5.3.1.2 Growing Demand of Hvac Control System Market
5.3.1.3 Cost Effectiveness & Minimal Space Requirements
5.3.2 Restraints
5.3.2.1 Functional Superiority of Vfd
5.3.2.2 Competitive Pricing of Vfd in Low Voltage Segment
5.3.3 Opportunities
5.3.3.1 Applications Employing Large Number of Motors
5.3.3.2 Fixed Speed Applications
5.3.4 Challenges
5.3.4.1 Growing Focus on Renewable Energy
5.4 Impact of Market Dynamics

6 Industry Trends
6.1 Introduction
6.2 Supply Chain Analysis
6.3 Porter's Five Forces Analysis
6.3.1 Threat of New Entrants
6.3.2 Threat of Substitutes
6.3.3 Bargaining Power of Suppliers
6.3.4 Bargaining Power of Buyers
6.3.5 Intensity of Competitive Rivalry

7 Motor Soft Starter Market, By Voltage
7.1 Introduction
7.2 Low Voltage Motor Soft Starter Market
7.3 Medium Voltage Motor Soft Starter Market

8 Motor Soft Starter Market, By Rated Power (KW)
8.1 Introduction
8.2 Motor Soft Starter With Rated Power Up to 100 KW Market
8.3 Motor Soft Starter With Rated Power Above 100 KW Market

9 Motor Soft Starter Market, By Industry
9.1 Introduction
9.2 Oil & Gas
9.3 Water & Wastewater
9.4 Power Generation
9.5 Mining
9.6 Other Industries

10 Motor Soft Starter Market, By Application
10.1 Introduction
10.2 Pumps
10.3 Fans
10.4 Compressors
10.5 Other Applications

11 Motor Soft Starter Market, By Region
11.1 Introduction
11.2 Asia-Pacific
11.2.1 By Voltage
11.2.2 By Rated Power
11.2.3 By Application
11.2.4 By Industry
11.2.5 By Country
11.2.5.1 China
11.2.5.2 India
11.2.5.3 Japan
11.2.5.4 Rest of Asia-Pacific
11.3 Europe
11.3.1 By Voltage
11.3.2 By Rated Power
11.3.3 By Application
11.3.4 By Industry
11.3.5 By Country
11.3.5.1 U.K.
11.3.5.2 Germany
11.3.5.3 Russia
11.3.5.4 France
11.3.5.5 Rest of Europe
11.4 North America
11.4.1 By Voltage
11.4.2 By Rated Power
11.4.3 By Application
11.4.4 By Industry
11.4.5 By Country
11.4.5.1 U.S.
11.4.5.2 Canada
11.4.5.3 Mexico
11.5 The Middle East & Africa
11.5.1 By Voltage
11.5.2 By Rated Power
11.5.3 By Application
11.5.4 By Industry
11.5.5 By Country
11.5.5.1 Saudi Arabia
11.5.5.2 UAD
11.5.5.3 South Africa
11.5.5.4 Rest of the Middle East & Africa
11.6 South America
11.6.1 By Voltage
11.6.2 By Rated Power
11.6.3 By Application
11.6.4 By Industry
11.6.5 By Country
11.6.5.1 Brazil
11.6.5.2 Venezuela
11.6.5.3 Argentina
11.6.5.4 Rest of South America

12 Competitive Landscape
12.1 Overview
12.2 Market Share Analysis, By Key Players
12.3 Competitive Situation & Trends
12.4 Mergers & Acquisitions
12.5 New Product/Technology Launches
12.6 Expansions
12.7 Joint Ventures
12.8 Contracts & Agreements

13 Company Profiles
13.1 Introduction
13.2 ABB Ltd.
13.2.1 Business Overview
13.2.2 Products Offered
13.2.3 Recent Developments, 2012-2015
13.2.4 SWOT Analysis
List of Tables
Table 1 Impact of Market Dynamics
Table 2 Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 3 Low Voltage Motor Soft Starter Market Size, By Region, 2013-2020 (USD Million)
Table 4 Medium Voltage Motor Soft Starter Market Size, By Region, 2013-2020 (USD Million)
Table 5 Motor Soft Starter Market Size, By Rated Power (KW), 2013-2020 (USD Million)
Table 6 Motor Soft Starter With Rated Power Up to 100 KW Market Size, 2013-2020 (USD Million)
Table 7 Motor Soft Starter With Rated Power Above 100 KW Market Size, 2013-2020 (USD Million)
Table 8 Motor Soft Starter Market Size, By Industry, 2013-2020 (USD Million)
Table 9 Oil & Gas Market Size, By Region, 2013-2020 (USD Million)
Table 10 Water & Wastewater Market Size, By Region, 2013-2020 (USD Million)
Table 11 Power Generation Market Size, By Region, 2013-2020 (USD Million)
Table 12 Mining Market Size, By Region, 2013-2020 (USD Million)
Table 13 Other Industries Market Size, By Region, 2013-2020 (USD Million)
Table 14 Motor Soft Starter Market Size, By Application, 2013-2020 (USD Million)
Table 15 Pumps Market Size, By Region, 2013-2020 (USD Million)
Table 16 Fans Market Size, By Region, 2013-2020 (USD Million)
Table 17 Compressors Market Size, By Region, 2013-2020 (USD Million)
Table 18 Other Applications Market Size, By Region, 2013-2020 (USD Million)
Table 19 Motor Soft Starter Market Size, By Region, 2013-2020 (USD Million)
Table 20 Asia-Pacific: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 21 Asia-Pacific: Motor Soft Starter Market Size, By Rated Power (KW), 2013-2020 (USD Million)
Table 22 Asia-Pacific: Motor Soft Starter Market Size, By Application, 2013-2020 (USD Million)
Table 23 Asia-Pacific: Motor Soft Starter Market Size, By Industry, 2013-2020 (USD Million)
Table 25 China: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 26 India: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 27 Japan: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 28 Rest of Asia-Pacific: Motor Soft Starter Market Size, By Industry, 2013-2020 (USD Million)
Table 29 Europe: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 30 Europe: Motor Soft Starter Market Size, By Rated Power (KW), 2013-2020 (USD Million)
Table 31 Europe: Motor Soft Starter Market Size, By Application, 2013-2020 (USD Million)
Table 32 Europe: Motor Soft Starter Market Size, By Industry, 2013-2020 (USD Million)
Table 33 Europe: Motor Soft Starter Market Size, By Country, 2013-2020 (USD Million)
Table 34 U.K.: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 35 Germany: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 36 Russia: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 37 France: Motor Soft Starter Market Size, By Industry, 2013-2020 (USD Million)
Table 38 Rest of Europe: Motor Soft Starter Market Size, By Industry, 2013-2020 (USD Million)
Table 39 North America: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 40 North America: Motor Soft Starter Market Size, By Rated Power (KW), 2013-2020 (USD Million)
Table 41 North America: Motor Soft Starter Market Size, By Application, 2013-2020 (USD Million)
Table 42 North America: Motor Soft Starter Market Size, By Industry, 2013-2020 (USD Million)
Table 43 North America: Motor Soft Starter Market Size, By Country, 2013-2020 (USD Million)
Table 44 U.S.: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 45 Canada: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 46 Mexico: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 47 The Middle East & Africa: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 48 The Middle East & Africa: Motor Soft Starter Market Size, By Rated Power (KW), 2013-2020 (USD Million)
Table 49 The Middle East & Africa: Motor Soft Starter Market Size, By Application, 2013-2020 (USD Million)
Table 50 The Middle East & Africa: Motor Soft Starter Market Size, By Industry, 2013-2020 (USD Million)
Table 51 The Middle East & Africa: Motor Soft Starter Market Size, By Country, 2013-2020 (USD Million)
Table 52 Saudi Arabia: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 53 UAD: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 54 South Africa: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 55 South Africa: Motor Soft Starter Market Size, By Country, 2013-2020 (USD Million)
Table 56 Rest of the Middle East & Africa: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 57 South Africa: Motor Soft Starter Market Size, By Rated Power (KW), 2013-2020 (USD Million)
Table 58 South Africa: Motor Soft Starter Market Size, By Application, 2013-2020 (USD Million)
Table 59 South America: Motor Soft Starter Market Size, By Industry, 2013-2020 (USD Million)
Table 60 South America: Motor Soft Starter Market Size, By Country, 2013-2020 (USD Million)
Table 61 Brazil: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 62 Venezuela: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 63 Argentina: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 64 Other Countries in South America: Motor Soft Starter Market Size, By Voltage, 2013-2020 (USD Million)
Table 65 Mergers & Acquisitions, 2012-2015
Table 66 New Product/Technology Launches, 2012-2015
Table 67 Expansions, 2011-2015
Table 68 Joint Ventures, 2012-2014
Table 69 Contracts & Agreements, 2013

List of Figures
Figure 1 Markets Covered: Motor Soft Starters
Figure 2 Motor Soft Starter Market: Research Design
Figure 3 Market Size Estimation Methodology: Top-Down Approach
Figure 4 Market Size Estimation Methodology: Bottom-Up Approach
Figure 5 Breakdown of Primary Interviews: By Company, Designation, & Region
Figure 6 Market Estimation Approach & Data Triangulation Methodology
Figure 7 Motor Starting Methods
Figure 8 Asia-Pacific is Expected to Be the Largest Market in the Next Five Years
Figure 9 Pumping Application is Estimated to Dominate the Market in 2015
Figure 10 Oil & Gas and Water & Wastewater Industries are Expected to Account for the Maximum Share in the Global Motor Soft Starter Market
Figure 11 Asia-Pacific Expected to Be the Largest & Fastest Growing Market in the Global Motor Soft Starter Market
Figure 12 Importance of Motor Protection in Fixed Speed Application Industries Coupled With Multi Motor Compatibility, Robustness, & Ease of Use is Expected to Drive the Demand for Motor Soft Starters
Figure 13 The Pumping Application is Expected to Hold the Largest Share During the Forecast Period
Figure 14 U.S. Motor Soft Starter Market to Capture Biggest Share in North America
Figure 15 Low Voltage Segment has the Largest Share
Figure 16 Asia-Pacific has the Largest Share in the Motor Soft Starter Market in 2014
Figure 17 Oil & Gas Industry has the Largest Share in the Motor Soft Starter Market in 2014
Figure 18 Motor Soft Starter Market Segmentation By Voltage Level, Application, Rated Power, Industry, & Region
Figure 19 Growing Industrial Pumps Market is Driving the Motor Soft Starter Market
Figure 20 Supply Chain Analysis: Major Value is Added During Manufacturing & Assembly Phase
Figure 21 Porter's Five Forces Analysis: Motor Soft Starter Market
Figure 22 Low Voltage Motor Soft Starters to Dominate the Motor Soft Starter Market
Figure 23 Motor Soft Starters With Rated Power Up to 100 KW to Dominate the Market
Figure 24 Application vs. Industry Matrix
Figure 25 Oil & Gas Accounted for the Largest Market Share (Value)
Figure 26 Global Snapshot: Pump Applications are Expected to Dominate the Motor Soft Starter Market During the Forecast Period
Figure 27 Regional Snapshot: Asia-Pacific, North America and Europe are Major Markets for Motor Soft Starters
Figure 28 China: an Attractive Market for Motor Soft Starters
Figure 29 Companies Adopted Mergers & Acquisitions and Expansion as the Key Growth Strategies in the Past Four Years
Figure 30 ABB Held the Largest Share in the Motor Soft Starter Market in 2014
Figure 31 Market Evaluation Framework: Motor Soft Starter
Figure 32 Battle for Market Share: Mergers & Acquisitions Was the Key Strategy
Figure 33 GE has the Highest Revenue Among Top 5 Players, (2012-2014)
Figure 34 Regional Mix of the Top Five Players
Figure 35 ABB Ltd.: Company Snapshot
Figure 36 ABB Ltd: SWOT Analysis
Figure 37 Siemens AG: Company Snapshot
Figure 38 Siemens AG: SWOT Analysis
Figure 39 Eaton Corporation PLC: Company Snapshot
Figure 40 Eaton Corporation PLC: SWOT Analysis
Figure 41 Schneider Electric SE: Company Snapshot
Figure 42 Schneider Electric SE: SWOT Analysis
Figure 43 GE Company: Company Snapshot
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