

2020-2025 Global Ironless Linear Motors Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2ABDEF04C8B7EN.html>

Date: March 2021

Pages: 120

Price: US\$ 3,360.00 (Single User License)

ID: 2ABDEF04C8B7EN

Abstracts

Ironless linear motors are so named because the primary part (analogous to the stator of a rotary motor) is made of windings wrapped around laminated steel and embedded in epoxy resin. This construction method eliminates iron from the primary part, so unlike iron core motors, there are no attractive forces between the primary and secondary parts that can cause cogging and make assembly difficult. The absence of cogging, or detent forces, enables them to travel with virtually zero force and velocity ripple, meaning that they can travel not only at very high speeds with excellent positioning accuracy, they can also travel at very slow speeds with typically less than 0.01 percent speed variation.

This report elaborates the market size, market characteristics, and market growth of the Ironless Linear Motors industry, and breaks down according to the type, application, and consumption area of Ironless Linear Motors. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Ironless Linear Motors in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Ironless Linear Motors market covered in Chapter 13:

ELECTROMATE

ETEL

Parker

Airex
Tecnotion BV
Aerotech
LINKHOU

In Chapter 6, on the basis of types, the Ironless Linear Motors market from 2015 to 2025 is primarily split into:

Flat Type
U-Channel Type
Tubular Type

In Chapter 7, on the basis of applications, the Ironless Linear Motors market from 2015 to 2025 covers:

Robots
Machine Tools
Semiconductor Equipment
Electronic Manufacturing
Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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