

# Magnetic Stirrer Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/MC86A0D115C0EN.html>

Date: September 2023

Pages: 142

Price: US\$ 2,499.00 (Single User License)

ID: MC86A0D115C0EN

## Abstracts

### Market Overview:

The global magnetic stirrer market size reached US\$ 1.9 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 2.2 Billion by 2028, exhibiting a growth rate (CAGR) of 3% during 2023-2028.

A magnetic stirrer, also known as a magnetic mixer, is a laboratory equipment comprising a rotating magnet or stationary electromagnet that generates a rotating magnetic field to stir fluids and create a homogenous mixture. The process of magnetic stirring helps in boosting sensor response time by allowing the measuring instruments to acquire stable readings. It operates silently and assists in stirring closed systems without the need for isolation. Moreover, owing to its compact size, a magnetic stirrer can be cleaned and sterilized more quickly than conventional devices like stirring rods.

Magnetic stirrers are relatively reliable, easy to use, and aid in meeting the required safety standards. They are preferred over gear-driven motorized stirrers as they are more efficient and have no moving external parts which can break or wear out. As a result, their demand is increasing for various chemical, pharmaceutical, microbiological, biotechnological and medical applications such as dissolving nutrients and solids, growing microorganisms, and averting suspended matter from settling during titration. Further, these stirrers are used in dialysis, extraction, oil analysis, soil suspending, organic synthesis, pH measurement and sample preparation. In recent years, manufacturers have been financing research and development activities to introduce new designs that reduce time and improve work efficiency. Apart from this, an increase in the number of testing and research facilities worldwide is anticipated to catalyze the

demand for magnetic stirrers in the upcoming years.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global magnetic stirrer market report, along with forecasts at the global and regional level from 2023-2028. Our report has categorized the market based on product type, display type and end-user.

#### Breakup by Product Type:

- Regular Magnetic Stirrer
- Hot-Plate Magnetic Stirrer
- Multi-Position Magnetic Stirrer

#### Breakup by Display Type:

- Digital
- Analog

#### Breakup by End-User:

- Chemical and Pharmaceutical Industry
- Research Laboratories and Institutes
- Others

#### Breakup by Region:

- North America
- Asia Pacific
- Europe
- Middle East and Africa
- Latin America

#### Competitive Landscape:

The report has also analysed the competitive landscape of the market with some of the key players being Corning Incorporated, Grant Instruments (Cambridge) Ltd., IKA Works GmbH & Co. KG, Scientific Industries, Inc., Thermo Fisher Scientific Inc., Cole-Parmer, Azzota Scientific, Dynalab Corp., Hanna Instruments, Heidolph Instruments GmbH & CO. KG, Neu-tec Group Inc., SCILOGEX, LLC, and Troemner, LLC.

### Key Questions Answered in This Report:

How has the global magnetic stirrer market performed so far and how will it perform in the coming years?

What are the key regional markets in the global magnetic stirrer industry?

What has been the impact of COVID-19 on the global magnetic stirrer industry?

What is the breakup of the market based on the product type?

What is the breakup of the market based on the display type?

What is the breakup of the market based on the end-user?

What are the various stages in the value chain of the global magnetic stirrer industry?

What are the key driving factors and challenges in the global magnetic stirrer industry?

What is the structure of the global magnetic stirrer industry and who are the key players?

What is the degree of competition in the global magnetic stirrer industry?

What are the profit margins in the global magnetic stirrer industry?

## Contents

### **1 PREFACE**

### **2 SCOPE AND METHODOLOGY**

2.1 Objectives of the Study

2.2 Stakeholders

2.3 Data Sources

2.3.1 Primary Sources

2.3.2 Secondary Sources

2.4 Market Estimation

2.4.1 Bottom-Up Approach

2.4.2 Top-Down Approach

2.5 Forecasting Methodology

### **3 EXECUTIVE SUMMARY**

### **4 INTRODUCTION**

4.1 Overview

4.2 Key Industry Trends

### **5 GLOBAL MAGNETIC STIRRER MARKET**

5.1 Market Overview

5.2 Market Performance

5.3 Impact of COVID-19

5.4 Market Breakup by Product Type

5.5 Market Breakup by Display Type

5.6 Market Breakup by End-User

5.7 Market Breakup by Region

5.8 Market Forecast

### **6 MARKET BREAKUP BY PRODUCT TYPE**

6.1 Regular Magnetic Stirrer

6.1.1 Market Trends

6.1.2 Market Forecast

## 6.2 Hot-Plate Magnetic Stirrer

### 6.2.1 Market Trends

### 6.2.2 Market Forecast

## 6.3 Multi-Position Magnetic Stirrer

### 6.3.1 Market Trends

### 6.3.2 Market Forecast

## 7 MARKET BREAKUP BY DISPLAY TYPE

### 7.1 Digital

#### 7.1.1 Market Trends

#### 7.1.2 Market Forecast

### 7.2 Analog

#### 7.2.1 Market Trends

#### 7.2.2 Market Forecast

## 8 MARKET BREAKUP BY END-USER

### 8.1 Chemical and Pharmaceutical Industry

#### 8.1.1 Market Trends

#### 8.1.2 Market Forecast

### 8.2 Research Laboratories and Institutes

#### 8.2.1 Market Trends

#### 8.2.2 Market Forecast

### 8.3 Others

#### 8.3.1 Market Trends

#### 8.3.2 Market Forecast

## 9 MARKET BREAKUP BY REGION

### 9.1 North America

#### 9.1.1 Market Trends

#### 9.1.2 Market Forecast

### 9.2 Asia Pacific

#### 9.2.1 Market Trends

#### 9.2.2 Market Forecast

### 9.3 Europe

#### 9.3.1 Market Trends

#### 9.3.2 Market Forecast

## 9.4 Middle East and Africa

### 9.4.1 Market Trends

### 9.4.2 Market Forecast

## 9.5 Latin America

### 9.5.1 Market Trends

### 9.5.2 Market Forecast

## **10 SWOT ANALYSIS**

### 10.1 Overview

### 10.2 Strengths

### 10.3 Weaknesses

### 10.4 Opportunities

### 10.5 Threats

## **11 VALUE CHAIN ANALYSIS**

## **12 PORTER'S FIVE FORCES ANALYSIS**

### 12.1 Overview

### 12.2 Bargaining Power of Buyers

### 12.3 Bargaining Power of Suppliers

### 12.4 Degree of Competition

### 12.5 Threat of New Entrants

### 12.6 Threat of Substitutes

## **13 PRICE ANALYSIS**

## **14 COMPETITIVE LANDSCAPE**

### 14.1 Market Structure

### 14.2 Key Players

### 14.3 Profiles of Key Players

#### 14.3.1 Corning Incorporated

#### 14.3.2 Grant Instruments (Cambridge) Ltd.

#### 14.3.3 IKA Works GmbH & Co. KG

#### 14.3.4 Scientific Industries, Inc.

#### 14.3.5 Thermo Fisher Scientific Inc.

#### 14.3.6 Cole-Parmer

- 14.3.7 Azzota Scientific
- 14.3.8 Dynalab Corp.
- 14.3.9 Hanna Instruments
- 14.3.10 Heidolph Instruments GmbH & CO. KG
- 14.3.11 Neu-tec Group Inc.
- 14.3.12 SCILOGEX, LLC
- 14.3.13 Troemner, LLC

## List Of Tables

### LIST OF TABLES

Table 1: Global: Magnetic Stirrer Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: Magnetic Stirrer Market Forecast: Breakup by Product Type (in Million US\$), 2023-2028

Table 3: Global: Magnetic Stirrer Market Forecast: Breakup by Display Type (in Million US\$), 2023-2028

Table 4: Global: Magnetic Stirrer Market Forecast: Breakup by End-User (in Million US\$), 2023-2028

Table 5: Global: Magnetic Stirrer Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 6: Global: Magnetic Stirrer Market Structure

Table 7: Global: Magnetic Stirrer Market: Key Players



## List Of Figures

### LIST OF FIGURES

Figure 1: Global: Magnetic Stirrer Market: Major Drivers and Challenges

Figure 2: Global: Magnetic Stirrer Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: Magnetic Stirrer Market: Breakup by Product Type (in %), 2022

Figure 4: Global: Magnetic Stirrer Market: Breakup by Display Type (in %), 2022

Figure 5: Global: Magnetic Stirrer Market: Breakup by End-User (in %), 2022

Figure 6: Global: Magnetic Stirrer Market: Breakup by Region (in %), 2022

Figure 7: Global: Magnetic Stirrer Market Forecast: Sales Value (in Billion US\$), 2023-2028

Figure 8: Global: Magnetic Stirrer Industry: SWOT Analysis

Figure 9: Global: Magnetic Stirrer Industry: Value Chain Analysis

Figure 10: Global: Magnetic Stirrer Industry: Porter's Five Forces Analysis

Figure 11: Global: Magnetic Stirrer (Regular Magnetic Stirrer) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 12: Global: Magnetic Stirrer (Regular Magnetic Stirrer) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 13: Global: Magnetic Stirrer (Hot-Plate Magnetic Stirrer) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 14: Global: Magnetic Stirrer (Hot-Plate Magnetic Stirrer) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 15: Global: Magnetic Stirrer (Multi-Position Magnetic Stirrer) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 16: Global: Magnetic Stirrer (Multi-Position Magnetic Stirrer) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 17: Global: Magnetic Stirrer (Digital) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 18: Global: Magnetic Stirrer (Digital) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 19: Global: Magnetic Stirrer (Analog) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 20: Global: Magnetic Stirrer (Analog) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 21: Global: Magnetic Stirrer (Chemical and Pharmaceutical Industry) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 22: Global: Magnetic Stirrer (Chemical and Pharmaceutical Industry) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 23: Global: Magnetic Stirrer (Research Laboratories and Institutes) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 24: Global: Magnetic Stirrer (Research Laboratories and Institutes) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 25: Global: Magnetic Stirrer (Other End-Users) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 26: Global: Magnetic Stirrer (Other End-Users) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: North America: Magnetic Stirrer Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: North America: Magnetic Stirrer Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: Asia Pacific: Magnetic Stirrer Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: Asia Pacific: Magnetic Stirrer Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: Europe: Magnetic Stirrer Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: Europe: Magnetic Stirrer Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: Middle East and Africa: Magnetic Stirrer Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: Middle East and Africa: Magnetic Stirrer Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: Latin America: Magnetic Stirrer Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: Latin America: Magnetic Stirrer Market Forecast: Sales Value (in Million US\$), 2023-2028

## I would like to order

Product name: Magnetic Stirrer Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: <https://marketpublishers.com/r/MC86A0D115C0EN.html>

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MC86A0D115C0EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

