

# Global Flux Meters Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Flux Meters market size is expected to reach \$ 80.18 million by 2032, rising at a market growth of 2.8% CAGR during the forecast period (2026-2032).

A flux meter is an electromagnetic measuring instrument designed based on Faraday's law of electromagnetic induction. Its core function is to accurately measure magnetic flux (unit: Weber, Wb) and its change. Its working principle is as follows: when the detection coil is placed in a changing magnetic field, the coil generates an induced electromotive force (EMF). The instrument integrates this EMF through an integrating circuit and directly outputs the magnetic flux value. This device typically consists of a detection coil, an integrator, a display unit, and a calibration module. It features high measurement accuracy and ease of operation, and is widely used for magnetic parameter testing in fields such as permanent magnet materials, electrical appliances, and aerospace.

The global production of flux meters is projected to reach 12,000 units by 2025, with an average price of US\$5,300 per unit.

Upstream of flux meters mainly includes magnetic sensors, Hall elements, coil assemblies, precision analog and digital ICs, display modules, power components, and calibration reference magnets. Downstream applications represent the core demand, focusing on motor and transformer manufacturing, magnetic material R&D and quality inspection, automotive electric drive systems, consumer electronics magnetic components, aerospace, and metrology laboratories. End users emphasize measurement accuracy, repeatability, long-term stability, calibration traceability, and compatibility with automated test systems, with high-end demand concentrated in laboratory-grade instruments and in-line production testing.

The industry is evolving toward higher precision, digitalization, wider measurement ranges, miniaturization, and intelligent functions, with increasing integration into data acquisition and industrial software platforms. Key drivers include growth in new energy

vehicles and high-efficiency motors, upgrades in magnetic materials, stricter quality control in precision manufacturing, and sustained research investment. Constraints include high costs of precision core components, strict calibration and certification requirements, varying standards across applications, and price competition in low-end products.

Overall gross margins are moderate to high. General-purpose and educational flux meters typically achieve 30%-45%, while high-precision digital flux meters and integrated testing solutions for motors and magnetic materials can reach 45%-60%, depending on in-house core technology, software and service content, and customization depth.

This report studies the global Flux Meters production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Flux Meters and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Flux Meters that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Flux Meters total production and demand, 2021-2032, (Units)

Global Flux Meters total production value, 2021-2032, (USD Million)

Global Flux Meters production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Flux Meters consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Flux Meters domestic production, consumption, key domestic manufacturers and share

Global Flux Meters production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Flux Meters production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Flux Meters production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Flux Meters market 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 Lake Shore Cryotronics, Hirst Magnetic Instruments, MAGNET-PHYSIK Dr. Steingroever GmbH, MAGSYS Magnet Systeme GmbH, List-Magnetik GmbH, ECKEL Magnet Test Equipment (Eckel GbR), Japan NDK Co., Ltd., Toei, Ningbo Canmag Technology Co., Ltd., Xiamen Dexing Magnet Tech. Co., Ltd., etc. This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Flux Meters market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Flux Meters Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Flux Meters Market, Segmentation by Type:

Integrating Flux Meter

Comparative Flux Meter

Hall Effect Flux Meter

Global Flux Meters Market, Segmentation by Display Method:

Pointer

Digital

#### Global Flux Meters Market, Segmentation by Structure:

Desktop

Portable

#### Global Flux Meters Market, Segmentation by Application:

Permanent Magnet Materials

Electrical Machine and Appliance Manufacturing

Aerospace and Military Industry

Scientific Research and Metrology

Other

#### **Companies Profiled:**

Lake Shore Cryotronics

Hirst Magnetic Instruments

MAGNET-PHYSIK Dr. Steingroever GmbH

MAGSYS Magnet Systeme GmbH

List-Magnetik GmbH

ECKEL Magnet Test Equipment (Eckel GbR)

Japan NDK Co., Ltd.

Toei

Ningbo Canmag Technology Co., Ltd.

Xiamen Dexing Magnet Tech. Co., Ltd.

TUNKIA Co., Ltd.

Electrosine Systems

Rinch Industrial

Ferrites

Dexing Magnet

Laboratorio Elettrofisico

Polytronic

Lab Magnet

AMBALA ELECTRONIC INSTRUMENTS

MANGAL INSTRUMENTATION

### **Key Questions Answered:**

1. How big is the global Flux Meters market?
2. What is the demand of the global Flux Meters market?
3. What is the year over year growth of the global Flux Meters market?
4. What is the production and production value of the global Flux Meters market?
5. Who are the key producers in the global Flux Meters market?
6. What are the growth factors driving the market demand?

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