

# Global Magnetic Balance Current Sensor Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Magnetic Balance Current Sensor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The magnetic balance current sensor, also known as the closed-loop Hall current sensor, is that the magnetic field formed in the core of the original edge current sensor is compensated by the magnetic field formed by the auxiliary edge compensation coil current, so that the Hall device is in the working state of zero magnetic flux. The original edge current Reflected proportionally. When a current in the main circuit passes, the magnetic field generated on the magnetic wire is gathered by the magnetic core and induced to the Hall device, and the formed signal is exported to drive the power tube and connect it to obtain a compensation current. This current passes through multiple The turn resistance produces a magnetic field that is in direct opposition to the magnetic field produced by the measured current. Based on Hall effect technology, it is used to measure DC, AC or pulsating current, with galvanic isolation between primary and secondary circuits, wide frequency range, good overall accuracy, fast response time, no insertion loss, good linearity, and a variety of size and package options are available.

This report studies the global Magnetic Balance Current Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnetic Balance Current Sensor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Magnetic Balance Current Sensor that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Magnetic Balance Current Sensor total production and demand, 2018-2029, (Units)

Global Magnetic Balance Current Sensor total production value, 2018-2029, (USD Million)

Global Magnetic Balance Current Sensor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Magnetic Balance Current Sensor consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Magnetic Balance Current Sensor domestic production, consumption, key domestic manufacturers and share

Global Magnetic Balance Current Sensor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Magnetic Balance Current Sensor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Magnetic Balance Current Sensor production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Magnetic Balance Current Sensor 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 CR Magnetics, CUI Devices, HARTING, Honeywell International, LEM USA, Mornsun America, Riedon, Tamura and KOHSHIN ELECTRIC CORPORATION, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Magnetic Balance Current Sensor 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

### Global Magnetic Balance Current Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Magnetic Balance Current Sensor Market, Segmentation by Type

Single Stage

Double Stage

### Global Magnetic Balance Current Sensor Market, Segmentation by Application

Alternating Current

Direct Current

## Companies Profiled:

CR Magnetics

CUI Devices

HARTING

Honeywell International

LEM USA

Mornsun America

Riedon

Tamura

KOUSHIN ELECTRIC CORPORATION

Electrohms

VACUUMSCHMELZE

TDK

Telcon

Senis AG

Shenzhen Shuoya Technology

Nanjing Chief Science & Technology

YHDC

## Key Questions Answered

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

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