

# Global Vertical Molding Gray Iron Castings Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Vertical Molding Gray Iron Castings market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

With vertical molding, one side of the mold cake has the pattern for the front of the casting, the other side the pattern for the back of the casting. When two mold cakes come together on the molding line, they form the entire casting. The process requires extremely high pressure and speed—while at the same time guaranteeing exacting precision. One-half of the casting pattern and the core (if required) are set into the molding machine; the pattern for the other half is on what is called the swing plate. When the two are closed, green sand is poured into place and squeezed at very high pressure to form the mold. Very quickly, the swing arm lifts the swing plate. This choreographed process happens over and over, forming one mold after the other to complete the order. Vertical molding, as compared to horizontal molding, is the most cost-efficient casting method for medium- to high-volume orders. Because flasks are not required in vertical molding, there is improved mold mass alignment and a streamlined process—eliminating the need for flask movement and storage.

This report studies the global Vertical Molding Gray Iron Castings production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vertical Molding Gray Iron Castings, 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 Vertical Molding Gray Iron Castings that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vertical Molding Gray Iron Castings total production and demand, 2018-2029, (Tons)

Global Vertical Molding Gray Iron Castings total production value, 2018-2029, (USD Million)

Global Vertical Molding Gray Iron Castings production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Vertical Molding Gray Iron Castings consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Vertical Molding Gray Iron Castings domestic production, consumption, key domestic manufacturers and share

Global Vertical Molding Gray Iron Castings production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Vertical Molding Gray Iron Castings production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Vertical Molding Gray Iron Castings production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Vertical Molding Gray Iron Castings 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 Waupaca Foundry, Metal Technologies, Neenah Foundry, INTAT Precision, Meide Group, Farinia Group, Rochester Metal Products, Kutno and Denizciler, 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 Vertical Molding Gray Iron Castings market

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 Vertical Molding Gray Iron Castings Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Vertical Molding Gray Iron Castings Market, Segmentation by Type

20 Class

30 Class

40 Class

60 Class

## Global Vertical Molding Gray Iron Castings Market, Segmentation by Application

Automotive

Agriculture, Construction and Mining

Machinery & Equipment

Municipal

Energy

Others

### Companies Profiled:

Waupaca Foundry

Metal Technologies

Neenah Foundry

INTAT Precision

Meide Group

Farinia Group

Rochester Metal Products

Kutno

Denizciler

Willman Industries

### Key Questions Answered

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

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