

Global Cobalt Flakes Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GADEE2BE564BEN.html>

Date: September 2025

Pages: 86

Price: US\$ 3,132.00 (Single User License)

ID: GADEE2BE564BEN

Abstracts

According to our (Global Info Research) latest study, the global Cobalt Flakes market size was valued at US\$ 758 million in 2024 and is forecast to a readjusted size of USD 1176 million by 2031 with a CAGR of 6.4% during review period.

Cobalt flakes refer to a flake - shaped material made of cobalt metal. Cobalt is a lustrous, steel - gray metal with an atomic number of 27 and belongs to the transition metal elements. Cobalt metal flakes are formed into a sheet - like object with a certain thickness and shape through a series of processing techniques such as smelting, casting, and rolling of cobalt. The thickness usually ranges from a few tenths of a millimeter to several millimeters.

This report is a detailed and comprehensive analysis for global Cobalt Flakes market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Cobalt Flakes market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Cobalt Flakes market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Cobalt Flakes market size and forecasts, by Type and by Application, in

consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Cobalt Flakes market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Cobalt Flakes

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Cobalt Flakes market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include GEM, Jinchuan Group, Sumitomo Metal Mining, Zhejiang Huayou Cobalt, Yantai CASH Industrial, Chambishi Metals, Guangxi Yinyi Advanced Material, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Cobalt Flakes market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Purity ≥99.8%

Purity ≥99.95%

Market segment by Application

X-Ray Tube

Cobalt Alloy

Others

Major players covered

GEM

Jinchuan Group

Sumitomo Metal Mining

Zhejiang Huayou Cobalt

Yantai CASH Industrial

Chambishi Metals

Guangxi Yinyi Advanced Material

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Cobalt Flakes product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cobalt Flakes, with price, sales quantity, revenue, and global market share of Cobalt Flakes from 2020 to 2025.

Chapter 3, the Cobalt Flakes competitive situation, sales quantity, revenue, and global

market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Cobalt Flakes breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Cobalt Flakes market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Cobalt Flakes.

Chapter 14 and 15, to describe Cobalt Flakes sales channel, distributors, customers, research findings and conclusion.

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