

# Global Zirconium Oxide Flap Disc Market Size, Manufacturers, Opportunities and Forecast to 2030

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## Abstracts

Zirconium Oxide Flap Disc is a 3-dimensional abrasive product. They consist of abrasive flaps which surface filled with zirconium oxide and glued radially to a backing plate. As the product is used the abrasive wears down and new abrasive is exposed underneath. Flap discs offer fast stock removal and provide grinding, blending and finishing with one product.

According to APO Research, The global Zirconium Oxide Flap Disc market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Zirconium Oxide Flap Disc key players include Saint-Gobain, 3M, Tyrolit, Klingspor, Gurui Industries, etc. Global top five manufacturers hold a share over 40%.

China is the largest market, with a share over 35%, followed by Europe, and North America, both have a share about 40 percent.

In terms of product, Medium Abrasive is the largest segment, with a share about 45%. And in terms of application, the largest application is Steel Processing, followed by Iron Processing, etc.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Zirconium Oxide Flap Disc, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business

decisions regarding Zirconium Oxide Flap Disc.

The Zirconium Oxide Flap Disc market size, estimations, and forecasts are provided in terms of sales volume (M Pcs) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Zirconium Oxide Flap Disc market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Saint-Gobain

3M

Tyrolit

Klingspor

Gurui Industries

Weiler

CGW

METABO

Dronco

Stanley Black & Decker

Pferd

Three Super Abrasives

Deerfos

Yongtai Abrasives

Shanghai FuyingNorth America

#### Zirconium Oxide Flap Disc segment by Type

Medium Abrasive

Coarse and Extra Coarse Abrasive

Fine and Ultra Fine Abrasive

#### Zirconium Oxide Flap Disc segment by Application

Steel Processing

Iron Processing

Others

#### Zirconium Oxide Flap Disc Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

### Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Zirconium Oxide Flap Disc market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Zirconium Oxide Flap Disc and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Zirconium Oxide Flap Disc.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Zirconium Oxide Flap Disc manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Zirconium Oxide Flap Disc in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Zirconium Oxide Flap Disc Market Size Estimates and Forecasts (2019-2030)
  - 1.2.2 Global Zirconium Oxide Flap Disc Sales Estimates and Forecasts (2019-2030)
- 1.3 Zirconium Oxide Flap Disc Market by Type
  - 1.3.1 Medium Abrasive
  - 1.3.2 Coarse and Extra Coarse Abrasive
  - 1.3.3 Fine and Ultra Fine Abrasive
- 1.4 Global Zirconium Oxide Flap Disc Market Size by Type
  - 1.4.1 Global Zirconium Oxide Flap Disc Market Size Overview by Type (2019-2030)
  - 1.4.2 Global Zirconium Oxide Flap Disc Historic Market Size Review by Type (2019-2024)
  - 1.4.3 Global Zirconium Oxide Flap Disc Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
  - 1.5.1 North America Zirconium Oxide Flap Disc Sales Breakdown by Type (2019-2024)
  - 1.5.2 Europe Zirconium Oxide Flap Disc Sales Breakdown by Type (2019-2024)
  - 1.5.3 Asia-Pacific Zirconium Oxide Flap Disc Sales Breakdown by Type (2019-2024)
  - 1.5.4 Latin America Zirconium Oxide Flap Disc Sales Breakdown by Type (2019-2024)
  - 1.5.5 Middle East and Africa Zirconium Oxide Flap Disc Sales Breakdown by Type (2019-2024)

### 2 GLOBAL MARKET DYNAMICS

- 2.1 Zirconium Oxide Flap Disc Industry Trends
- 2.2 Zirconium Oxide Flap Disc Industry Drivers
- 2.3 Zirconium Oxide Flap Disc Industry Opportunities and Challenges
- 2.4 Zirconium Oxide Flap Disc Industry Restraints

### 3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Zirconium Oxide Flap Disc Revenue (2019-2024)
- 3.2 Global Top Players by Zirconium Oxide Flap Disc Sales (2019-2024)
- 3.3 Global Top Players by Zirconium Oxide Flap Disc Price (2019-2024)



3.4 Global Zirconium Oxide Flap Disc Industry Company Ranking, 2022 VS 2023 VS 2024

3.5 Global Zirconium Oxide Flap Disc Key Company Manufacturing Sites & Headquarters

3.6 Global Zirconium Oxide Flap Disc Company, Product Type & Application

3.7 Global Zirconium Oxide Flap Disc Company Commercialization Time

3.8 Market Competitive Analysis

3.8.1 Global Zirconium Oxide Flap Disc Market CR5 and HHI

3.8.2 Global Top 5 and 10 Zirconium Oxide Flap Disc Players Market Share by Revenue in 2023

3.8.3 2023 Zirconium Oxide Flap Disc Tier 1, Tier 2, and Tier

## **4 ZIRCONIUM OXIDE FLAP DISC REGIONAL STATUS AND OUTLOOK**

4.1 Global Zirconium Oxide Flap Disc Market Size and CAGR by Region: 2019 VS 2023 VS 2030

4.2 Global Zirconium Oxide Flap Disc Historic Market Size by Region

4.2.1 Global Zirconium Oxide Flap Disc Sales in Volume by Region (2019-2024)

4.2.2 Global Zirconium Oxide Flap Disc Sales in Value by Region (2019-2024)

4.2.3 Global Zirconium Oxide Flap Disc Sales (Volume & Value), Price and Gross Margin (2019-2024)

4.3 Global Zirconium Oxide Flap Disc Forecasted Market Size by Region

4.3.1 Global Zirconium Oxide Flap Disc Sales in Volume by Region (2025-2030)

4.3.2 Global Zirconium Oxide Flap Disc Sales in Value by Region (2025-2030)

4.3.3 Global Zirconium Oxide Flap Disc Sales (Volume & Value), Price and Gross Margin (2025-2030)

## **5 ZIRCONIUM OXIDE FLAP DISC BY APPLICATION**

5.1 Zirconium Oxide Flap Disc Market by Application

5.1.1 Steel Processing

5.1.2 Iron Processing

5.1.3 Others

5.2 Global Zirconium Oxide Flap Disc Market Size by Application

5.2.1 Global Zirconium Oxide Flap Disc Market Size Overview by Application (2019-2030)

5.2.2 Global Zirconium Oxide Flap Disc Historic Market Size Review by Application (2019-2024)

5.2.3 Global Zirconium Oxide Flap Disc Forecasted Market Size by Application

(2025-2030)

### 5.3 Key Regions Market Size by Application

5.3.1 North America Zirconium Oxide Flap Disc Sales Breakdown by Application

(2019-2024)

5.3.2 Europe Zirconium Oxide Flap Disc Sales Breakdown by Application (2019-2024)

5.3.3 Asia-Pacific Zirconium Oxide Flap Disc Sales Breakdown by Application

(2019-2024)

5.3.4 Latin America Zirconium Oxide Flap Disc Sales Breakdown by Application

(2019-2024)

5.3.5 Middle East and Africa Zirconium Oxide Flap Disc Sales Breakdown by Application (2019-2024)

## 6 COMPANY PROFILES

### 6.1 Saint-Gobain

6.1.1 Saint-Gobain Company Information

6.1.2 Saint-Gobain Business Overview

6.1.3 Saint-Gobain Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)

6.1.4 Saint-Gobain Zirconium Oxide Flap Disc Product Portfolio

6.1.5 Saint-Gobain Recent Developments

### 6.2 3M

6.2.1 3M Company Information

6.2.2 3M Business Overview

6.2.3 3M Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)

6.2.4 3M Zirconium Oxide Flap Disc Product Portfolio

6.2.5 3M Recent Developments

### 6.3 Tyrolit

6.3.1 Tyrolit Company Information

6.3.2 Tyrolit Business Overview

6.3.3 Tyrolit Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)

6.3.4 Tyrolit Zirconium Oxide Flap Disc Product Portfolio

6.3.5 Tyrolit Recent Developments

### 6.4 Klingspor

6.4.1 Klingspor Company Information

6.4.2 Klingspor Business Overview

6.4.3 Klingspor Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)

- 6.4.4 Klingspor Zirconium Oxide Flap Disc Product Portfolio
- 6.4.5 Klingspor Recent Developments
- 6.5 Gurui Industries
  - 6.5.1 Gurui Industries Company Information
  - 6.5.2 Gurui Industries Business Overview
  - 6.5.3 Gurui Industries Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)
  - 6.5.4 Gurui Industries Zirconium Oxide Flap Disc Product Portfolio
  - 6.5.5 Gurui Industries Recent Developments
- 6.6 Weiler
  - 6.6.1 Weiler Company Information
  - 6.6.2 Weiler Business Overview
  - 6.6.3 Weiler Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)
  - 6.6.4 Weiler Zirconium Oxide Flap Disc Product Portfolio
  - 6.6.5 Weiler Recent Developments
- 6.7 CGW
  - 6.7.1 CGW Company Information
  - 6.7.2 CGW Business Overview
  - 6.7.3 CGW Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)
  - 6.7.4 CGW Zirconium Oxide Flap Disc Product Portfolio
  - 6.7.5 CGW Recent Developments
- 6.8 METABO
  - 6.8.1 METABO Company Information
  - 6.8.2 METABO Business Overview
  - 6.8.3 METABO Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)
  - 6.8.4 METABO Zirconium Oxide Flap Disc Product Portfolio
  - 6.8.5 METABO Recent Developments
- 6.9 Dronco
  - 6.9.1 Dronco Company Information
  - 6.9.2 Dronco Business Overview
  - 6.9.3 Dronco Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)
  - 6.9.4 Dronco Zirconium Oxide Flap Disc Product Portfolio
  - 6.9.5 Dronco Recent Developments
- 6.10 Stanley Black & Decker
  - 6.10.1 Stanley Black & Decker Company Information
  - 6.10.2 Stanley Black & Decker Business Overview

6.10.3 Stanley Black & Decker Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)

6.10.4 Stanley Black & Decker Zirconium Oxide Flap Disc Product Portfolio

6.10.5 Stanley Black & Decker Recent Developments

6.11 Pferd

6.11.1 Pferd Company Information

6.11.2 Pferd Business Overview

6.11.3 Pferd Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)

6.11.4 Pferd Zirconium Oxide Flap Disc Product Portfolio

6.11.5 Pferd Recent Developments

6.12 Three Super Abrasives

6.12.1 Three Super Abrasives Company Information

6.12.2 Three Super Abrasives Business Overview

6.12.3 Three Super Abrasives Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)

6.12.4 Three Super Abrasives Zirconium Oxide Flap Disc Product Portfolio

6.12.5 Three Super Abrasives Recent Developments

6.13 Deerfos

6.13.1 Deerfos Company Information

6.13.2 Deerfos Business Overview

6.13.3 Deerfos Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)

6.13.4 Deerfos Zirconium Oxide Flap Disc Product Portfolio

6.13.5 Deerfos Recent Developments

6.14 Yongtai Abrasives

6.14.1 Yongtai Abrasives Company Information

6.14.2 Yongtai Abrasives Business Overview

6.14.3 Yongtai Abrasives Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)

6.14.4 Yongtai Abrasives Zirconium Oxide Flap Disc Product Portfolio

6.14.5 Yongtai Abrasives Recent Developments

6.15 Shanghai FuyingNorth America

6.15.1 Shanghai FuyingNorth America Company Information

6.15.2 Shanghai FuyingNorth America Business Overview

6.15.3 Shanghai FuyingNorth America Zirconium Oxide Flap Disc Sales, Revenue and Gross Margin (2019-2024)

6.15.4 Shanghai FuyingNorth America Zirconium Oxide Flap Disc Product Portfolio

6.15.5 Shanghai FuyingNorth America Recent Developments

## **7 NORTH AMERICA BY COUNTRY**

### 7.1 North America Zirconium Oxide Flap Disc Sales by Country

7.1.1 North America Zirconium Oxide Flap Disc Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.1.2 North America Zirconium Oxide Flap Disc Sales by Country (2019-2024)

7.1.3 North America Zirconium Oxide Flap Disc Sales Forecast by Country (2025-2030)

### 7.2 North America Zirconium Oxide Flap Disc Market Size by Country

7.2.1 North America Zirconium Oxide Flap Disc Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.2.2 North America Zirconium Oxide Flap Disc Market Size by Country (2019-2024)

7.2.3 North America Zirconium Oxide Flap Disc Market Size Forecast by Country (2025-2030)

## **8 EUROPE BY COUNTRY**

### 8.1 Europe Zirconium Oxide Flap Disc Sales by Country

8.1.1 Europe Zirconium Oxide Flap Disc Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.1.2 Europe Zirconium Oxide Flap Disc Sales by Country (2019-2024)

8.1.3 Europe Zirconium Oxide Flap Disc Sales Forecast by Country (2025-2030)

### 8.2 Europe Zirconium Oxide Flap Disc Market Size by Country

8.2.1 Europe Zirconium Oxide Flap Disc Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe Zirconium Oxide Flap Disc Market Size by Country (2019-2024)

8.2.3 Europe Zirconium Oxide Flap Disc Market Size Forecast by Country (2025-2030)

## **9 ASIA-PACIFIC BY COUNTRY**

### 9.1 Asia-Pacific Zirconium Oxide Flap Disc Sales by Country

9.1.1 Asia-Pacific Zirconium Oxide Flap Disc Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Zirconium Oxide Flap Disc Sales by Country (2019-2024)

9.1.3 Asia-Pacific Zirconium Oxide Flap Disc Sales Forecast by Country (2025-2030)

### 9.2 Asia-Pacific Zirconium Oxide Flap Disc Market Size by Country

9.2.1 Asia-Pacific Zirconium Oxide Flap Disc Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

- 9.2.2 Asia-Pacific Zirconium Oxide Flap Disc Market Size by Country (2019-2024)
- 9.2.3 Asia-Pacific Zirconium Oxide Flap Disc Market Size Forecast by Country (2025-2030)

## **10 LATIN AMERICA BY COUNTRY**

- 10.1 Latin America Zirconium Oxide Flap Disc Sales by Country
  - 10.1.1 Latin America Zirconium Oxide Flap Disc Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 10.1.2 Latin America Zirconium Oxide Flap Disc Sales by Country (2019-2024)
  - 10.1.3 Latin America Zirconium Oxide Flap Disc Sales Forecast by Country (2025-2030)
- 10.2 Latin America Zirconium Oxide Flap Disc Market Size by Country
  - 10.2.1 Latin America Zirconium Oxide Flap Disc Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 10.2.2 Latin America Zirconium Oxide Flap Disc Market Size by Country (2019-2024)
  - 10.2.3 Latin America Zirconium Oxide Flap Disc Market Size Forecast by Country (2025-2030)

## **11 MIDDLE EAST AND AFRICA BY COUNTRY**

- 11.1 Middle East and Africa Zirconium Oxide Flap Disc Sales by Country
  - 11.1.1 Middle East and Africa Zirconium Oxide Flap Disc Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 11.1.2 Middle East and Africa Zirconium Oxide Flap Disc Sales by Country (2019-2024)
  - 11.1.3 Middle East and Africa Zirconium Oxide Flap Disc Sales Forecast by Country (2025-2030)
- 11.2 Middle East and Africa Zirconium Oxide Flap Disc Market Size by Country
  - 11.2.1 Middle East and Africa Zirconium Oxide Flap Disc Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 11.2.2 Middle East and Africa Zirconium Oxide Flap Disc Market Size by Country (2019-2024)
  - 11.2.3 Middle East and Africa Zirconium Oxide Flap Disc Market Size Forecast by Country (2025-2030)

## **12 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

- 12.1 Zirconium Oxide Flap Disc Value Chain Analysis

- 12.1.1 Zirconium Oxide Flap Disc Key Raw Materials
- 12.1.2 Key Raw Materials Price
- 12.1.3 Raw Materials Key Suppliers
- 12.1.4 Manufacturing Cost Structure
- 12.1.5 Zirconium Oxide Flap Disc Production Mode & Process
- 12.2 Zirconium Oxide Flap Disc Sales Channels Analysis
  - 12.2.1 Direct Comparison with Distribution Share
  - 12.2.2 Zirconium Oxide Flap Disc Distributors
  - 12.2.3 Zirconium Oxide Flap Disc Customers

## **13 CONCLUDING INSIGHTS**

## **14 APPENDIX**

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
  - 14.5.1 Secondary Sources
  - 14.5.2 Primary Sources
- 14.6 Disclaimer

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