

# Cold Gas Spray Coating Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/CA5164ADC52AEN.html

Date: January 2022 Pages: 63 Price: US\$ 3,250.00 (Single User License) ID: CA5164ADC52AEN

# Abstracts

This report contains market size and forecasts of Cold Gas Spray Coating in Global, including the following market information:

Global Cold Gas Spray Coating Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Cold Gas Spray Coating market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

High Pressure Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cold Gas Spray Coating include Plasma Giken, VRC Metal Systems, Flame Spray Technologies, Curtiss-Wright Surface Technologies, Rus Sonic Technology, Inovati, Medicoat, Bodycote and Praxair, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cold Gas Spray Coating companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:



Global Cold Gas Spray Coating Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Cold Gas Spray Coating Market Segment Percentages, by Type, 2021 (%)

High Pressure

Low Pressure

Global Cold Gas Spray Coating Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Cold Gas Spray Coating Market Segment Percentages, by Application, 2021 (%)

Transportation Utility Electronics Oil and Gas Medical Others

Global Cold Gas Spray Coating Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Cold Gas Spray Coating Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada



Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

#### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil



Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Key companies Cold Gas Spray Coating revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Cold Gas Spray Coating revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Plasma Giken

VRC Metal Systems

Flame Spray Technologies

Curtiss-Wright Surface Technologies

Rus Sonic Technology

Inovati



Medicoat

Bodycote

Praxair

**ASB** Industries

Obninsk Center for Powder Spraying



# Contents

#### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Cold Gas Spray Coating Market Definition
- 1.2 Market Segments
- 1.2.1 Market by Type
- 1.2.2 Market by Application
- 1.3 Global Cold Gas Spray Coating Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
- 1.5.1 Research Methodology
- 1.5.2 Research Process
- 1.5.3 Base Year
- 1.5.4 Report Assumptions & Caveats

## 2 GLOBAL COLD GAS SPRAY COATING OVERALL MARKET SIZE

- 2.1 Global Cold Gas Spray Coating Market Size: 2021 VS 2028
- 2.2 Global Cold Gas Spray Coating Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
  - 2.3.1 Market Opportunities & Trends
  - 2.3.2 Market Drivers
  - 2.3.3 Market Restraints

## **3 COMPANY LANDSCAPE**

- 3.1 Top Cold Gas Spray Coating Players in Global Market
- 3.2 Top Global Cold Gas Spray Coating Companies Ranked by Revenue
- 3.3 Global Cold Gas Spray Coating Revenue by Companies
- 3.4 Top 3 and Top 5 Cold Gas Spray Coating Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Cold Gas Spray Coating Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Cold Gas Spray Coating Players in Global Market
- 3.6.1 List of Global Tier 1 Cold Gas Spray Coating Companies
- 3.6.2 List of Global Tier 2 and Tier 3 Cold Gas Spray Coating Companies

## 4 MARKET SIGHTS BY PRODUCT



#### 4.1 Overview

- 4.1.1 by Type Global Cold Gas Spray Coating Market Size Markets, 2021 & 2028
- 4.1.2 High Pressure
- 4.1.3 Low Pressure
- 4.2 By Type Global Cold Gas Spray Coating Revenue & Forecasts
- 4.2.1 By Type Global Cold Gas Spray Coating Revenue, 2017-2022
- 4.2.2 By Type Global Cold Gas Spray Coating Revenue, 2023-2028
- 4.2.3 By Type Global Cold Gas Spray Coating Revenue Market Share, 2017-2028

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
- 5.1.1 By Application Global Cold Gas Spray Coating Market Size, 2021 & 2028
- 5.1.2 Transportation
- 5.1.3 Utility
- 5.1.4 Electronics
- 5.1.5 Oil and Gas
- 5.1.6 Medical
- 5.1.7 Others

5.2 By Application - Global Cold Gas Spray Coating Revenue & Forecasts

- 5.2.1 By Application Global Cold Gas Spray Coating Revenue, 2017-2022
- 5.2.2 By Application Global Cold Gas Spray Coating Revenue, 2023-2028

5.2.3 By Application - Global Cold Gas Spray Coating Revenue Market Share, 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region Global Cold Gas Spray Coating Market Size, 2021 & 2028
- 6.2 By Region Global Cold Gas Spray Coating Revenue & Forecasts
- 6.2.1 By Region Global Cold Gas Spray Coating Revenue, 2017-2022
- 6.2.2 By Region Global Cold Gas Spray Coating Revenue, 2023-2028
- 6.2.3 By Region Global Cold Gas Spray Coating Revenue Market Share, 2017-20286.3 North America
- 6.3.1 By Country North America Cold Gas Spray Coating Revenue, 2017-2028
- 6.3.2 US Cold Gas Spray Coating Market Size, 2017-2028
- 6.3.3 Canada Cold Gas Spray Coating Market Size, 2017-2028
- 6.3.4 Mexico Cold Gas Spray Coating Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Cold Gas Spray Coating Revenue, 2017-2028



6.4.2 Germany Cold Gas Spray Coating Market Size, 2017-2028

6.4.3 France Cold Gas Spray Coating Market Size, 2017-2028

6.4.4 U.K. Cold Gas Spray Coating Market Size, 2017-2028

6.4.5 Italy Cold Gas Spray Coating Market Size, 2017-2028

6.4.6 Russia Cold Gas Spray Coating Market Size, 2017-2028

6.4.7 Nordic Countries Cold Gas Spray Coating Market Size, 2017-2028

6.4.8 Benelux Cold Gas Spray Coating Market Size, 2017-2028

## 6.5 Asia

6.5.1 By Region - Asia Cold Gas Spray Coating Revenue, 2017-2028

6.5.2 China Cold Gas Spray Coating Market Size, 2017-2028

6.5.3 Japan Cold Gas Spray Coating Market Size, 2017-2028

6.5.4 South Korea Cold Gas Spray Coating Market Size, 2017-2028

6.5.5 Southeast Asia Cold Gas Spray Coating Market Size, 2017-2028

6.5.6 India Cold Gas Spray Coating Market Size, 2017-2028

## 6.6 South America

6.6.1 By Country - South America Cold Gas Spray Coating Revenue, 2017-2028

6.6.2 Brazil Cold Gas Spray Coating Market Size, 2017-2028

6.6.3 Argentina Cold Gas Spray Coating Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Cold Gas Spray Coating Revenue, 2017-2028

6.7.2 Turkey Cold Gas Spray Coating Market Size, 2017-2028

6.7.3 Israel Cold Gas Spray Coating Market Size, 2017-2028

6.7.4 Saudi Arabia Cold Gas Spray Coating Market Size, 2017-2028

6.7.5 UAE Cold Gas Spray Coating Market Size, 2017-2028

# **7 PLAYERS PROFILES**

7.1 Plasma Giken

7.1.1 Plasma Giken Corporate Summary

- 7.1.2 Plasma Giken Business Overview
- 7.1.3 Plasma Giken Cold Gas Spray Coating Major Product Offerings
- 7.1.4 Plasma Giken Cold Gas Spray Coating Revenue in Global Market (2017-2022)
- 7.1.5 Plasma Giken Key News

## 7.2 VRC Metal Systems

- 7.2.1 VRC Metal Systems Corporate Summary
- 7.2.2 VRC Metal Systems Business Overview
- 7.2.3 VRC Metal Systems Cold Gas Spray Coating Major Product Offerings
- 7.2.4 VRC Metal Systems Cold Gas Spray Coating Revenue in Global Market

(2017-2022)



7.2.5 VRC Metal Systems Key News

7.3 Flame Spray Technologies

7.3.1 Flame Spray Technologies Corporate Summary

7.3.2 Flame Spray Technologies Business Overview

7.3.3 Flame Spray Technologies Cold Gas Spray Coating Major Product Offerings

7.3.4 Flame Spray Technologies Cold Gas Spray Coating Revenue in Global Market (2017-2022)

7.3.5 Flame Spray Technologies Key News

7.4 Curtiss-Wright Surface Technologies

7.4.1 Curtiss-Wright Surface Technologies Corporate Summary

7.4.2 Curtiss-Wright Surface Technologies Business Overview

7.4.3 Curtiss-Wright Surface Technologies Cold Gas Spray Coating Major Product Offerings

7.4.4 Curtiss-Wright Surface Technologies Cold Gas Spray Coating Revenue in Global Market (2017-2022)

7.4.5 Curtiss-Wright Surface Technologies Key News

7.5 Rus Sonic Technology

7.5.1 Rus Sonic Technology Corporate Summary

7.5.2 Rus Sonic Technology Business Overview

7.5.3 Rus Sonic Technology Cold Gas Spray Coating Major Product Offerings

7.5.4 Rus Sonic Technology Cold Gas Spray Coating Revenue in Global Market

(2017-2022)

7.5.5 Rus Sonic Technology Key News

7.6 Inovati

- 7.6.1 Inovati Corporate Summary
- 7.6.2 Inovati Business Overview
- 7.6.3 Inovati Cold Gas Spray Coating Major Product Offerings
- 7.6.4 Inovati Cold Gas Spray Coating Revenue in Global Market (2017-2022)

7.6.5 Inovati Key News

7.7 Medicoat

- 7.7.1 Medicoat Corporate Summary
- 7.7.2 Medicoat Business Overview
- 7.7.3 Medicoat Cold Gas Spray Coating Major Product Offerings
- 7.7.4 Medicoat Cold Gas Spray Coating Revenue in Global Market (2017-2022)
- 7.7.5 Medicoat Key News

7.8 Bodycote

- 7.8.1 Bodycote Corporate Summary
- 7.8.2 Bodycote Business Overview
- 7.8.3 Bodycote Cold Gas Spray Coating Major Product Offerings



- 7.8.4 Bodycote Cold Gas Spray Coating Revenue in Global Market (2017-2022)
- 7.8.5 Bodycote Key News
- 7.9 Praxair
  - 7.9.1 Praxair Corporate Summary
  - 7.9.2 Praxair Business Overview
  - 7.9.3 Praxair Cold Gas Spray Coating Major Product Offerings
- 7.9.4 Praxair Cold Gas Spray Coating Revenue in Global Market (2017-2022)

7.9.5 Praxair Key News

7.10 ASB Industries

- 7.10.1 ASB Industries Corporate Summary
- 7.10.2 ASB Industries Business Overview
- 7.10.3 ASB Industries Cold Gas Spray Coating Major Product Offerings

7.10.4 ASB Industries Cold Gas Spray Coating Revenue in Global Market (2017-2022)

- 7.10.5 ASB Industries Key News
- 7.11 Obninsk Center for Powder Spraying
- 7.11.1 Obninsk Center for Powder Spraying Corporate Summary
- 7.11.2 Obninsk Center for Powder Spraying Business Overview

7.11.3 Obninsk Center for Powder Spraying Cold Gas Spray Coating Major Product Offerings

7.11.4 Obninsk Center for Powder Spraying Cold Gas Spray Coating Revenue in Global Market (2017-2022)

7.11.5 Obninsk Center for Powder Spraying Key News

## 8 CONCLUSION

#### 9 APPENDIX

9.1 Note

- 9.2 Examples of Clients
- 9.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Cold Gas Spray Coating Market Opportunities & Trends in Global Market Table 2. Cold Gas Spray Coating Market Drivers in Global Market Table 3. Cold Gas Spray Coating Market Restraints in Global Market Table 4. Key Players of Cold Gas Spray Coating in Global Market Table 5. Top Cold Gas Spray Coating Players in Global Market, Ranking by Revenue (2021)Table 6. Global Cold Gas Spray Coating Revenue by Companies, (US\$, Mn), 2017-2022 Table 7. Global Cold Gas Spray Coating Revenue Share by Companies, 2017-2022 Table 8. Global Companies Cold Gas Spray Coating Product Type Table 9. List of Global Tier 1 Cold Gas Spray Coating Companies, Revenue (US\$, Mn) in 2021 and Market Share Table 10. List of Global Tier 2 and Tier 3 Cold Gas Spray Coating Companies, Revenue (US\$, Mn) in 2021 and Market Share Table 11. By Type – Global Cold Gas Spray Coating Revenue, (US\$, Mn), 2021 & 2028 Table 12. By Type - Cold Gas Spray Coating Revenue in Global (US\$, Mn), 2017-2022 Table 13. By Type - Cold Gas Spray Coating Revenue in Global (US\$, Mn), 2023-2028 Table 14. By Application – Global Cold Gas Spray Coating Revenue, (US\$, Mn), 2021 & 2028 Table 15. By Application - Cold Gas Spray Coating Revenue in Global (US\$, Mn), 2017-2022 Table 16. By Application - Cold Gas Spray Coating Revenue in Global (US\$, Mn), 2023-2028 Table 17. By Region – Global Cold Gas Spray Coating Revenue, (US\$, Mn), 2021 & 2028 Table 18. By Region - Global Cold Gas Spray Coating Revenue (US\$, Mn), 2017-2022 Table 19. By Region - Global Cold Gas Spray Coating Revenue (US\$, Mn), 2023-2028 Table 20. By Country - North America Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2022 Table 21. By Country - North America Cold Gas Spray Coating Revenue, (US\$, Mn), 2023-2028 Table 22. By Country - Europe Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2022 Table 23. By Country - Europe Cold Gas Spray Coating Revenue, (US\$, Mn), 2023-2028 Cold Gas Spray Coating Market, Global Outlook and Forecast 2022-2028



Table 24. By Region - Asia Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2022 Table 25. By Region - Asia Cold Gas Spray Coating Revenue, (US\$, Mn), 2023-2028 Table 26. By Country - South America Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2022 Table 27. By Country - South America Cold Gas Spray Coating Revenue, (US\$, Mn), 2023-2028 Table 28. By Country - Middle East & Africa Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2022 Table 29. By Country - Middle East & Africa Cold Gas Spray Coating Revenue, (US\$, Mn), 2023-2028 Table 30. Plasma Giken Corporate Summary Table 31. Plasma Giken Cold Gas Spray Coating Product Offerings Table 32. Plasma Giken Cold Gas Spray Coating Revenue (US\$, Mn), (2017-2022) Table 33. VRC Metal Systems Corporate Summary Table 34. VRC Metal Systems Cold Gas Spray Coating Product Offerings Table 35. VRC Metal Systems Cold Gas Spray Coating Revenue (US\$, Mn), (2017 - 2022)Table 36. Flame Spray Technologies Corporate Summary Table 37. Flame Spray Technologies Cold Gas Spray Coating Product Offerings Table 38. Flame Spray Technologies Cold Gas Spray Coating Revenue (US\$, Mn), (2017 - 2022)Table 39. Curtiss-Wright Surface Technologies Corporate Summary Table 40. Curtiss-Wright Surface Technologies Cold Gas Spray Coating Product Offerings Table 41. Curtiss-Wright Surface Technologies Cold Gas Spray Coating Revenue (US\$, Mn), (2017-2022) Table 42. Rus Sonic Technology Corporate Summary Table 43. Rus Sonic Technology Cold Gas Spray Coating Product Offerings Table 44. Rus Sonic Technology Cold Gas Spray Coating Revenue (US\$, Mn), (2017 - 2022)Table 45. Inovati Corporate Summary Table 46. Inovati Cold Gas Spray Coating Product Offerings Table 47. Inovati Cold Gas Spray Coating Revenue (US\$, Mn), (2017-2022) Table 48. Medicoat Corporate Summary Table 49. Medicoat Cold Gas Spray Coating Product Offerings Table 50. Medicoat Cold Gas Spray Coating Revenue (US\$, Mn), (2017-2022) Table 51. Bodycote Corporate Summary Table 52. Bodycote Cold Gas Spray Coating Product Offerings Table 53. Bodycote Cold Gas Spray Coating Revenue (US\$, Mn), (2017-2022)



Table 54. Praxair Corporate Summary

Table 55. Praxair Cold Gas Spray Coating Product Offerings

Table 56. Praxair Cold Gas Spray Coating Revenue (US\$, Mn), (2017-2022)

Table 57. ASB Industries Corporate Summary

Table 58. ASB Industries Cold Gas Spray Coating Product Offerings

Table 59. ASB Industries Cold Gas Spray Coating Revenue (US\$, Mn), (2017-2022)

Table 60. Obninsk Center for Powder Spraying Corporate Summary

Table 61. Obninsk Center for Powder Spraying Cold Gas Spray Coating Product Offerings

Table 62. Obninsk Center for Powder Spraying Cold Gas Spray Coating Revenue (US\$, Mn), (2017-2022)



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Cold Gas Spray Coating Segment by Type in 2021 Figure 2. Cold Gas Spray Coating Segment by Application in 2021 Figure 3. Global Cold Gas Spray Coating Market Overview: 2021 Figure 4. Key Caveats Figure 5. Global Cold Gas Spray Coating Market Size: 2021 VS 2028 (US\$, Mn) Figure 6. Global Cold Gas Spray Coating Revenue, 2017-2028 (US\$, Mn) Figure 7. The Top 3 and 5 Players Market Share by Cold Gas Spray Coating Revenue in 2021 Figure 8. By Type - Global Cold Gas Spray Coating Revenue Market Share, 2017-2028 Figure 9. By Application - Global Cold Gas Spray Coating Revenue Market Share, 2017-2028 Figure 10. By Region - Global Cold Gas Spray Coating Revenue Market Share, 2017-2028 Figure 11. By Country - North America Cold Gas Spray Coating Revenue Market Share, 2017-2028 Figure 12. US Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 13. Canada Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 14. Mexico Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 15. By Country - Europe Cold Gas Spray Coating Revenue Market Share, 2017-2028 Figure 16. Germany Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 17. France Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 18. U.K. Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 19. Italy Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 20. Russia Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 21. Nordic Countries Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 22. Benelux Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 23. By Region - Asia Cold Gas Spray Coating Revenue Market Share, 2017-2028 Figure 24. China Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 25. Japan Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 26. South Korea Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 27. Southeast Asia Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 28. India Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028 Figure 29. By Country - South America Cold Gas Spray Coating Revenue Market



Share, 2017-2028

Figure 30. Brazil Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Cold Gas Spray Coating Revenue Market Share, 2017-2028

Figure 33. Turkey Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Cold Gas Spray Coating Revenue, (US\$, Mn), 2017-2028

Figure 37. Plasma Giken Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. VRC Metal Systems Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Flame Spray Technologies Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Curtiss-Wright Surface Technologies Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Rus Sonic Technology Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Inovati Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Medicoat Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Bodycote Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Praxair Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 46. ASB Industries Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 47. Obninsk Center for Powder Spraying Cold Gas Spray Coating Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)



## I would like to order

Product name: Cold Gas Spray Coating Market, Global Outlook and Forecast 2022-2028 Product link: <u>https://marketpublishers.com/r/CA5164ADC52AEN.html</u>

> Price: US\$ 3,250.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/CA5164ADC52AEN.html</u>