

Global Corrosion Detection Solution Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Corrosion Detection Solution market size is expected to reach \$ 6593 million by 2032, rising at a market growth of 10.7% CAGR during the forecast period (2026-2032).

Corrosion inspection solutions are integrated services designed to identify, monitor, evaluate, and provide early warning of corrosion in metals, coatings, welds, and in-service equipment. They typically encompass non-destructive testing (NDT), online monitoring, data analytics, life assessment, and anti-corrosion maintenance recommendations, aiming to reduce failure risks and enhance safety.

Upstream mainly includes suppliers of sensors, probes, inspection instruments, monitoring software, data acquisition modules, anti-corrosion materials, as well as standards and certification systems; downstream primarily covers application industries with high asset integrity requirements, such as oil & gas, chemicals, power, offshore engineering, marine, water treatment, manufacturing, infrastructure, and storage tanks and pipelines.

This report studies the global Corrosion Detection Solution demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Corrosion Detection Solution, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Corrosion Detection Solution that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Corrosion Detection Solution total market, 2021-2032, (USD Million)

Global Corrosion Detection Solution total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Corrosion Detection Solution total market, key domestic companies, and share, (USD Million)

Global Corrosion Detection Solution revenue by player, revenue and market share 2021-2026, (USD Million)

Global Corrosion Detection Solution total market by Type, CAGR, 2021-2032, (USD Million)

Global Corrosion Detection Solution total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Corrosion Detection Solution market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Evident, ROSEN Group, DNV, Honeywell, T?V S?D, Intertek, MISTRAS Group, SGS, Bureau Veritas, Applus+, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Corrosion Detection Solution market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Corrosion Detection Solution Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Corrosion Detection Solution Market, Segmentation by Type:

Metal Material Corrosion Inspection

Coating Corrosion Inspection

Pipeline Corrosion Inspection

Storage Tank Corrosion Inspection

Pressure Vessel Corrosion Inspection

Offshore Structure Corrosion Inspection

Reinforced Concrete Corrosion Inspection

Global Corrosion Detection Solution Market, Segmentation by Inspection Principles:

Ultrasonic Testing (UT)

Radiographic Testing (RT)

Electromagnetic Testing (ET)

Electrochemical Testing

Infrared Thermography

Acoustic Emission (AE)

Others

Global Corrosion Detection Solution Market, Segmentation by Inspection Methods:

Online Continuous Monitoring

Offline Periodic Inspection

On-site Inspection

Others

Global Corrosion Detection Solution Market, Segmentation by Application:

Oil & Gas

Chemical Industry

Power Industry

Marine Engineering

Others

Companies Profiled:

Evident

ROSEN Group

DNV

Honeywell

T?V S?D

Intertek

MISTRAS Group

SGS

Bureau Veritas

Applus+

Element Materials Technology

SMARTCORR

Acuren

Sonomatic

TEAM, Inc.

Corrpro Companies

CTI

Pony Testing

Sinopec Research Institute of Safety Engineering

CNOOC Changzhou Paint & Coatings Industry Research Institute

JSTI Group

Antaixin

Grusen

Key Questions Answered

1. How big is the global Corrosion Detection Solution market?
2. What is the demand of the global Corrosion Detection Solution market?
3. What is the year over year growth of the global Corrosion Detection Solution market?
4. What is the total value of the global Corrosion Detection Solution market?
5. Who are the Major Players in the global Corrosion Detection Solution market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Corrosion Detection Solution Introduction
- 1.2 World Corrosion Detection Solution Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Corrosion Detection Solution Total Market by Region (by Headquarter Location)
 - 1.3.1 World Corrosion Detection Solution Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Corrosion Detection Solution Revenue (2021-2032)
 - 1.3.3 China Based Company Corrosion Detection Solution Revenue (2021-2032)
 - 1.3.4 Europe Based Company Corrosion Detection Solution Revenue (2021-2032)
 - 1.3.5 Japan Based Company Corrosion Detection Solution Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Corrosion Detection Solution Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Corrosion Detection Solution Revenue (2021-2032)
 - 1.3.8 India Based Company Corrosion Detection Solution Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Corrosion Detection Solution Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Corrosion Detection Solution Consumption Value (2021-2032)
- 2.2 World Corrosion Detection Solution Consumption Value by Region
 - 2.2.1 World Corrosion Detection Solution Consumption Value by Region (2021-2026)
 - 2.2.2 World Corrosion Detection Solution Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Corrosion Detection Solution Consumption Value (2021-2032)
- 2.4 China Corrosion Detection Solution Consumption Value (2021-2032)
- 2.5 Europe Corrosion Detection Solution Consumption Value (2021-2032)
- 2.6 Japan Corrosion Detection Solution Consumption Value (2021-2032)
- 2.7 South Korea Corrosion Detection Solution Consumption Value (2021-2032)
- 2.8 ASEAN Corrosion Detection Solution Consumption Value (2021-2032)
- 2.9 India Corrosion Detection Solution Consumption Value (2021-2032)

3 WORLD CORROSION DETECTION SOLUTION COMPANIES COMPETITIVE

ANALYSIS

- 3.1 World Corrosion Detection Solution Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)
 - 3.2.1 Global Corrosion Detection Solution Industry Rank of Major Players
 - 3.2.2 Global Concentration Ratios (CR4) for Corrosion Detection Solution in 2025
 - 3.2.3 Global Concentration Ratios (CR8) for Corrosion Detection Solution in 2025
- 3.3 Corrosion Detection Solution Company Evaluation Quadrant
- 3.4 Corrosion Detection Solution Market: Overall Company Footprint Analysis
 - 3.4.1 Corrosion Detection Solution Market: Region Footprint
 - 3.4.2 Corrosion Detection Solution Market: Company Product Type Footprint
 - 3.4.3 Corrosion Detection Solution Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: Corrosion Detection Solution Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: Corrosion Detection Solution Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
 - 4.1.2 United States VS China: Corrosion Detection Solution Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: Corrosion Detection Solution Consumption Value Comparison
 - 4.2.1 United States VS China: Corrosion Detection Solution Consumption Value Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Corrosion Detection Solution Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based Corrosion Detection Solution Companies and Market Share, 2021-2026
 - 4.3.1 United States Based Corrosion Detection Solution Companies, Headquarters (States, Country)
 - 4.3.2 United States Based Companies Corrosion Detection Solution Revenue, (2021-2026)

4.4 China Based Companies Corrosion Detection Solution Revenue and Market Share, 2021-2026

4.4.1 China Based Corrosion Detection Solution Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Corrosion Detection Solution Revenue, (2021-2026)

4.5 Rest of World Based Corrosion Detection Solution Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Corrosion Detection Solution Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Corrosion Detection Solution Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Corrosion Detection Solution Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Metal Material Corrosion Inspection

5.2.2 Coating Corrosion Inspection

5.2.3 Pipeline Corrosion Inspection

5.2.4 Storage Tank Corrosion Inspection

5.2.5 Pressure Vessel Corrosion Inspection

5.2.6 Offshore Structure Corrosion Inspection

5.2.7 Reinforced Concrete Corrosion Inspection

5.3 Market Segment by Type

5.3.1 World Corrosion Detection Solution Market Size by Type (2021-2026)

5.3.2 World Corrosion Detection Solution Market Size by Type (2027-2032)

5.3.3 World Corrosion Detection Solution Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY INSPECTION PRINCIPLES

6.1 World Corrosion Detection Solution Market Size Overview by Inspection Principles: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Inspection Principles

6.2.1 Ultrasonic Testing (UT)

6.2.2 Radiographic Testing (RT)

6.2.3 Electromagnetic Testing (ET)

6.2.4 Electrochemical Testing

6.2.5 Infrared Thermography

6.2.6 Acoustic Emission (AE)

6.2.7 Others

6.3 Market Segment by Inspection Principles

6.3.1 World Corrosion Detection Solution Market Size by Inspection Principles
(2021-2026)

6.3.2 World Corrosion Detection Solution Market Size by Inspection Principles
(2027-2032)

6.3.3 World Corrosion Detection Solution Market Size Market Share by Inspection
Principles (2027-2032)

7 MARKET ANALYSIS BY INSPECTION METHODS

7.1 World Corrosion Detection Solution Market Size Overview by Inspection Methods:
2021 VS 2025 VS 2032

7.2 Segment Introduction by Inspection Methods

7.2.1 Online Continuous Monitoring

7.2.2 Offline Periodic Inspection

7.2.3 On-site Inspection

7.2.4 Others

7.3 Market Segment by Inspection Methods

7.3.1 World Corrosion Detection Solution Market Size by Inspection Methods
(2021-2026)

7.3.2 World Corrosion Detection Solution Market Size by Inspection Methods
(2027-2032)

7.3.3 World Corrosion Detection Solution Market Size Market Share by Inspection
Methods (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Corrosion Detection Solution Market Size Overview by Application: 2021 VS
2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Oil & Gas

8.2.2 Chemical Industry

8.2.3 Power Industry

8.2.4 Marine Engineering

8.2.5 Others

8.3 Market Segment by Application

- 8.3.1 World Corrosion Detection Solution Market Size by Application (2021-2026)
- 8.3.2 World Corrosion Detection Solution Market Size by Application (2027-2032)
- 8.3.3 World Corrosion Detection Solution Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Evident

- 9.1.1 Evident Details
- 9.1.2 Evident Major Business
- 9.1.3 Evident Corrosion Detection Solution Product and Services
- 9.1.4 Evident Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)
- 9.1.5 Evident Recent Developments/Updates
- 9.1.6 Evident Competitive Strengths & Weaknesses

9.2 ROSEN Group

- 9.2.1 ROSEN Group Details
- 9.2.2 ROSEN Group Major Business
- 9.2.3 ROSEN Group Corrosion Detection Solution Product and Services
- 9.2.4 ROSEN Group Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)
- 9.2.5 ROSEN Group Recent Developments/Updates
- 9.2.6 ROSEN Group Competitive Strengths & Weaknesses

9.3 DNV

- 9.3.1 DNV Details
- 9.3.2 DNV Major Business
- 9.3.3 DNV Corrosion Detection Solution Product and Services
- 9.3.4 DNV Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)
- 9.3.5 DNV Recent Developments/Updates
- 9.3.6 DNV Competitive Strengths & Weaknesses

9.4 Honeywell

- 9.4.1 Honeywell Details
- 9.4.2 Honeywell Major Business
- 9.4.3 Honeywell Corrosion Detection Solution Product and Services
- 9.4.4 Honeywell Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)
- 9.4.5 Honeywell Recent Developments/Updates
- 9.4.6 Honeywell Competitive Strengths & Weaknesses

9.5 T?V S?D

9.5.1 T?V S?D Details

9.5.2 T?V S?D Major Business

9.5.3 T?V S?D Corrosion Detection Solution Product and Services

9.5.4 T?V S?D Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.5.5 T?V S?D Recent Developments/Updates

9.5.6 T?V S?D Competitive Strengths & Weaknesses

9.6 Intertek

9.6.1 Intertek Details

9.6.2 Intertek Major Business

9.6.3 Intertek Corrosion Detection Solution Product and Services

9.6.4 Intertek Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.6.5 Intertek Recent Developments/Updates

9.6.6 Intertek Competitive Strengths & Weaknesses

9.7 MISTRAS Group

9.7.1 MISTRAS Group Details

9.7.2 MISTRAS Group Major Business

9.7.3 MISTRAS Group Corrosion Detection Solution Product and Services

9.7.4 MISTRAS Group Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.7.5 MISTRAS Group Recent Developments/Updates

9.7.6 MISTRAS Group Competitive Strengths & Weaknesses

9.8 SGS

9.8.1 SGS Details

9.8.2 SGS Major Business

9.8.3 SGS Corrosion Detection Solution Product and Services

9.8.4 SGS Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.8.5 SGS Recent Developments/Updates

9.8.6 SGS Competitive Strengths & Weaknesses

9.9 Bureau Veritas

9.9.1 Bureau Veritas Details

9.9.2 Bureau Veritas Major Business

9.9.3 Bureau Veritas Corrosion Detection Solution Product and Services

9.9.4 Bureau Veritas Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 Bureau Veritas Recent Developments/Updates

9.9.6 Bureau Veritas Competitive Strengths & Weaknesses

9.10 Applus+

9.10.1 Applus+ Details

9.10.2 Applus+ Major Business

9.10.3 Applus+ Corrosion Detection Solution Product and Services

9.10.4 Applus+ Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 Applus+ Recent Developments/Updates

9.10.6 Applus+ Competitive Strengths & Weaknesses

9.11 Element Materials Technology

9.11.1 Element Materials Technology Details

9.11.2 Element Materials Technology Major Business

9.11.3 Element Materials Technology Corrosion Detection Solution Product and Services

9.11.4 Element Materials Technology Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Element Materials Technology Recent Developments/Updates

9.11.6 Element Materials Technology Competitive Strengths & Weaknesses

9.12 SMARTCORR

9.12.1 SMARTCORR Details

9.12.2 SMARTCORR Major Business

9.12.3 SMARTCORR Corrosion Detection Solution Product and Services

9.12.4 SMARTCORR Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.12.5 SMARTCORR Recent Developments/Updates

9.12.6 SMARTCORR Competitive Strengths & Weaknesses

9.13 Acuren

9.13.1 Acuren Details

9.13.2 Acuren Major Business

9.13.3 Acuren Corrosion Detection Solution Product and Services

9.13.4 Acuren Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.13.5 Acuren Recent Developments/Updates

9.13.6 Acuren Competitive Strengths & Weaknesses

9.14 Sonomatic

9.14.1 Sonomatic Details

9.14.2 Sonomatic Major Business

9.14.3 Sonomatic Corrosion Detection Solution Product and Services

9.14.4 Sonomatic Corrosion Detection Solution Revenue, Gross Margin and Market

Share (2021-2026)

9.14.5 Sonomatic Recent Developments/Updates

9.14.6 Sonomatic Competitive Strengths & Weaknesses

9.15 TEAM, Inc.

9.15.1 TEAM, Inc. Details

9.15.2 TEAM, Inc. Major Business

9.15.3 TEAM, Inc. Corrosion Detection Solution Product and Services

9.15.4 TEAM, Inc. Corrosion Detection Solution Revenue, Gross Margin and Market

Share (2021-2026)

9.15.5 TEAM, Inc. Recent Developments/Updates

9.15.6 TEAM, Inc. Competitive Strengths & Weaknesses

9.16 Corrpro Companies

9.16.1 Corrpro Companies Details

9.16.2 Corrpro Companies Major Business

9.16.3 Corrpro Companies Corrosion Detection Solution Product and Services

9.16.4 Corrpro Companies Corrosion Detection Solution Revenue, Gross Margin and

Market Share (2021-2026)

9.16.5 Corrpro Companies Recent Developments/Updates

9.16.6 Corrpro Companies Competitive Strengths & Weaknesses

9.17 CTI

9.17.1 CTI Details

9.17.2 CTI Major Business

9.17.3 CTI Corrosion Detection Solution Product and Services

9.17.4 CTI Corrosion Detection Solution Revenue, Gross Margin and Market Share

(2021-2026)

9.17.5 CTI Recent Developments/Updates

9.17.6 CTI Competitive Strengths & Weaknesses

9.18 Pony Testing

9.18.1 Pony Testing Details

9.18.2 Pony Testing Major Business

9.18.3 Pony Testing Corrosion Detection Solution Product and Services

9.18.4 Pony Testing Corrosion Detection Solution Revenue, Gross Margin and Market

Share (2021-2026)

9.18.5 Pony Testing Recent Developments/Updates

9.18.6 Pony Testing Competitive Strengths & Weaknesses

9.19 Sinopec Research Institute of Safety Engineering

9.19.1 Sinopec Research Institute of Safety Engineering Details

9.19.2 Sinopec Research Institute of Safety Engineering Major Business

9.19.3 Sinopec Research Institute of Safety Engineering Corrosion Detection Solution

Product and Services

9.19.4 Sinopec Research Institute of Safety Engineering Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.19.5 Sinopec Research Institute of Safety Engineering Recent Developments/Updates

9.19.6 Sinopec Research Institute of Safety Engineering Competitive Strengths & Weaknesses

9.20 CNOOC Changzhou Paint & Coatings Industry Research Institute

9.20.1 CNOOC Changzhou Paint & Coatings Industry Research Institute Details

9.20.2 CNOOC Changzhou Paint & Coatings Industry Research Institute Major Business

9.20.3 CNOOC Changzhou Paint & Coatings Industry Research Institute Corrosion Detection Solution Product and Services

9.20.4 CNOOC Changzhou Paint & Coatings Industry Research Institute Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.20.5 CNOOC Changzhou Paint & Coatings Industry Research Institute Recent Developments/Updates

9.20.6 CNOOC Changzhou Paint & Coatings Industry Research Institute Competitive Strengths & Weaknesses

9.21 JSTI Group

9.21.1 JSTI Group Details

9.21.2 JSTI Group Major Business

9.21.3 JSTI Group Corrosion Detection Solution Product and Services

9.21.4 JSTI Group Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.21.5 JSTI Group Recent Developments/Updates

9.21.6 JSTI Group Competitive Strengths & Weaknesses

9.22 Antaixin

9.22.1 Antaixin Details

9.22.2 Antaixin Major Business

9.22.3 Antaixin Corrosion Detection Solution Product and Services

9.22.4 Antaixin Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026)

9.22.5 Antaixin Recent Developments/Updates

9.22.6 Antaixin Competitive Strengths & Weaknesses

9.23 Grusen

9.23.1 Grusen Details

9.23.2 Grusen Major Business

9.23.3 Grusen Corrosion Detection Solution Product and Services

9.23.4 Grusen Corrosion Detection Solution Revenue, Gross Margin and Market Share

(2021-2026)

9.23.5 Grusen Recent Developments/Updates

9.23.6 Grusen Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Corrosion Detection Solution Industry Chain

10.2 Corrosion Detection Solution Upstream Analysis

10.3 Corrosion Detection Solution Midstream Analysis

10.4 Corrosion Detection Solution Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Corrosion Detection Solution Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Corrosion Detection Solution Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Corrosion Detection Solution Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Corrosion Detection Solution Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Corrosion Detection Solution Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Corrosion Detection Solution Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Corrosion Detection Solution Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Corrosion Detection Solution Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Corrosion Detection Solution Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Corrosion Detection Solution Players in 2025

Table 12. World Corrosion Detection Solution Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Corrosion Detection Solution Company Evaluation Quadrant

Table 14. Head Office of Key Corrosion Detection Solution Players

Table 15. Corrosion Detection Solution Market: Company Product Type Footprint

Table 16. Corrosion Detection Solution Market: Company Product Application Footprint

Table 17. Corrosion Detection Solution Mergers & Acquisitions Activity

Table 18. United States VS China Corrosion Detection Solution Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Corrosion Detection Solution Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Corrosion Detection Solution Companies, Headquarters (States, Country)

Table 21. United States Based Companies Corrosion Detection Solution Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Corrosion Detection Solution Revenue Market Share (2021-2026)

Table 23. China Based Corrosion Detection Solution Companies, Headquarters (Province, Country)

Table 24. China Based Companies Corrosion Detection Solution Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Corrosion Detection Solution Revenue Market Share (2021-2026)

Table 26. Rest of World Based Corrosion Detection Solution Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Corrosion Detection Solution Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Corrosion Detection Solution Revenue Market Share (2021-2026)

Table 29. World Corrosion Detection Solution Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Corrosion Detection Solution Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Corrosion Detection Solution Market Size by Type (2027-2032) & (USD Million)

Table 32. World Corrosion Detection Solution Market Size by Inspection Principles, (USD Million), 2021 & 2025 & 2032

Table 33. World Corrosion Detection Solution Market Size Value by Inspection Principles (2021-2026) & (USD Million)

Table 34. World Corrosion Detection Solution Market Size by Inspection Principles (2027-2032) & (USD Million)

Table 35. World Corrosion Detection Solution Market Size by Inspection Methods, (USD Million), 2021 & 2025 & 2032

Table 36. World Corrosion Detection Solution Market Size Value by Inspection Methods (2021-2026) & (USD Million)

Table 37. World Corrosion Detection Solution Market Size by Inspection Methods (2027-2032) & (USD Million)

Table 38. World Corrosion Detection Solution Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Corrosion Detection Solution Market Size by Application (2021-2026) & (USD Million)

Table 40. World Corrosion Detection Solution Market Size by Application (2027-2032) & (USD Million)

Table 41. Evident Basic Information, Manufacturing Base and Competitors

Table 42. Evident Major Business
Table 43. Evident Corrosion Detection Solution Product and Services
Table 44. Evident Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 45. Evident Recent Developments/Updates
Table 46. Evident Competitive Strengths & Weaknesses
Table 47. ROSEN Group Basic Information, Manufacturing Base and Competitors
Table 48. ROSEN Group Major Business
Table 49. ROSEN Group Corrosion Detection Solution Product and Services
Table 50. ROSEN Group Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 51. ROSEN Group Recent Developments/Updates
Table 52. ROSEN Group Competitive Strengths & Weaknesses
Table 53. DNV Basic Information, Manufacturing Base and Competitors
Table 54. DNV Major Business
Table 55. DNV Corrosion Detection Solution Product and Services
Table 56. DNV Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 57. DNV Recent Developments/Updates
Table 58. DNV Competitive Strengths & Weaknesses
Table 59. Honeywell Basic Information, Manufacturing Base and Competitors
Table 60. Honeywell Major Business
Table 61. Honeywell Corrosion Detection Solution Product and Services
Table 62. Honeywell Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 63. Honeywell Recent Developments/Updates
Table 64. Honeywell Competitive Strengths & Weaknesses
Table 65. T?V S?D Basic Information, Manufacturing Base and Competitors
Table 66. T?V S?D Major Business
Table 67. T?V S?D Corrosion Detection Solution Product and Services
Table 68. T?V S?D Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 69. T?V S?D Recent Developments/Updates
Table 70. T?V S?D Competitive Strengths & Weaknesses
Table 71. Intertek Basic Information, Manufacturing Base and Competitors
Table 72. Intertek Major Business
Table 73. Intertek Corrosion Detection Solution Product and Services
Table 74. Intertek Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 75. Intertek Recent Developments/Updates
Table 76. Intertek Competitive Strengths & Weaknesses
Table 77. MISTRAS Group Basic Information, Manufacturing Base and Competitors
Table 78. MISTRAS Group Major Business
Table 79. MISTRAS Group Corrosion Detection Solution Product and Services
Table 80. MISTRAS Group Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 81. MISTRAS Group Recent Developments/Updates
Table 82. MISTRAS Group Competitive Strengths & Weaknesses
Table 83. SGS Basic Information, Manufacturing Base and Competitors
Table 84. SGS Major Business
Table 85. SGS Corrosion Detection Solution Product and Services
Table 86. SGS Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 87. SGS Recent Developments/Updates
Table 88. SGS Competitive Strengths & Weaknesses
Table 89. Bureau Veritas Basic Information, Manufacturing Base and Competitors
Table 90. Bureau Veritas Major Business
Table 91. Bureau Veritas Corrosion Detection Solution Product and Services
Table 92. Bureau Veritas Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 93. Bureau Veritas Recent Developments/Updates
Table 94. Bureau Veritas Competitive Strengths & Weaknesses
Table 95. Applus+ Basic Information, Manufacturing Base and Competitors
Table 96. Applus+ Major Business
Table 97. Applus+ Corrosion Detection Solution Product and Services
Table 98. Applus+ Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 99. Applus+ Recent Developments/Updates
Table 100. Applus+ Competitive Strengths & Weaknesses
Table 101. Element Materials Technology Basic Information, Manufacturing Base and Competitors
Table 102. Element Materials Technology Major Business
Table 103. Element Materials Technology Corrosion Detection Solution Product and Services
Table 104. Element Materials Technology Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 105. Element Materials Technology Recent Developments/Updates
Table 106. Element Materials Technology Competitive Strengths & Weaknesses

Table 107. SMARTCORR Basic Information, Manufacturing Base and Competitors
Table 108. SMARTCORR Major Business
Table 109. SMARTCORR Corrosion Detection Solution Product and Services
Table 110. SMARTCORR Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 111. SMARTCORR Recent Developments/Updates
Table 112. SMARTCORR Competitive Strengths & Weaknesses
Table 113. Acuren Basic Information, Manufacturing Base and Competitors
Table 114. Acuren Major Business
Table 115. Acuren Corrosion Detection Solution Product and Services
Table 116. Acuren Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 117. Acuren Recent Developments/Updates
Table 118. Acuren Competitive Strengths & Weaknesses
Table 119. Sonomatic Basic Information, Manufacturing Base and Competitors
Table 120. Sonomatic Major Business
Table 121. Sonomatic Corrosion Detection Solution Product and Services
Table 122. Sonomatic Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 123. Sonomatic Recent Developments/Updates
Table 124. Sonomatic Competitive Strengths & Weaknesses
Table 125. TEAM, Inc. Basic Information, Manufacturing Base and Competitors
Table 126. TEAM, Inc. Major Business
Table 127. TEAM, Inc. Corrosion Detection Solution Product and Services
Table 128. TEAM, Inc. Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 129. TEAM, Inc. Recent Developments/Updates
Table 130. TEAM, Inc. Competitive Strengths & Weaknesses
Table 131. Corrpro Companies Basic Information, Manufacturing Base and Competitors
Table 132. Corrpro Companies Major Business
Table 133. Corrpro Companies Corrosion Detection Solution Product and Services
Table 134. Corrpro Companies Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 135. Corrpro Companies Recent Developments/Updates
Table 136. Corrpro Companies Competitive Strengths & Weaknesses
Table 137. CTI Basic Information, Manufacturing Base and Competitors
Table 138. CTI Major Business
Table 139. CTI Corrosion Detection Solution Product and Services
Table 140. CTI Corrosion Detection Solution Revenue, Gross Margin and Market Share

(2021-2026) & (USD Million)

Table 141. CTI Recent Developments/Updates

Table 142. CTI Competitive Strengths & Weaknesses

Table 143. Pony Testing Basic Information, Manufacturing Base and Competitors

Table 144. Pony Testing Major Business

Table 145. Pony Testing Corrosion Detection Solution Product and Services

Table 146. Pony Testing Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 147. Pony Testing Recent Developments/Updates

Table 148. Pony Testing Competitive Strengths & Weaknesses

Table 149. Sinopec Research Institute of Safety Engineering Basic Information, Manufacturing Base and Competitors

Table 150. Sinopec Research Institute of Safety Engineering Major Business

Table 151. Sinopec Research Institute of Safety Engineering Corrosion Detection Solution Product and Services

Table 152. Sinopec Research Institute of Safety Engineering Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 153. Sinopec Research Institute of Safety Engineering Recent Developments/Updates

Table 154. Sinopec Research Institute of Safety Engineering Competitive Strengths & Weaknesses

Table 155. CNOOC Changzhou Paint & Coatings Industry Research Institute Basic Information, Manufacturing Base and Competitors

Table 156. CNOOC Changzhou Paint & Coatings Industry Research Institute Major Business

Table 157. CNOOC Changzhou Paint & Coatings Industry Research Institute Corrosion Detection Solution Product and Services

Table 158. CNOOC Changzhou Paint & Coatings Industry Research Institute Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 159. CNOOC Changzhou Paint & Coatings Industry Research Institute Recent Developments/Updates

Table 160. CNOOC Changzhou Paint & Coatings Industry Research Institute Competitive Strengths & Weaknesses

Table 161. JSTI Group Basic Information, Manufacturing Base and Competitors

Table 162. JSTI Group Major Business

Table 163. JSTI Group Corrosion Detection Solution Product and Services

Table 164. JSTI Group Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 165. JSTI Group Recent Developments/Updates
Table 166. JSTI Group Competitive Strengths & Weaknesses
Table 167. Antaixin Basic Information, Manufacturing Base and Competitors
Table 168. Antaixin Major Business
Table 169. Antaixin Corrosion Detection Solution Product and Services
Table 170. Antaixin Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 171. Antaixin Recent Developments/Updates
Table 172. Antaixin Competitive Strengths & Weaknesses
Table 173. Grusen Basic Information, Manufacturing Base and Competitors
Table 174. Grusen Major Business
Table 175. Grusen Corrosion Detection Solution Product and Services
Table 176. Grusen Corrosion Detection Solution Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 177. Grusen Recent Developments/Updates
Table 178. Grusen Competitive Strengths & Weaknesses
Table 179. Global Key Players of Corrosion Detection Solution Upstream (Raw Materials)
Table 180. Global Corrosion Detection Solution Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Corrosion Detection Solution Picture

Figure 2. World Corrosion Detection Solution Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Corrosion Detection Solution Total Revenue (2021-2032) & (USD Million)

Figure 4. World Corrosion Detection Solution Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Corrosion Detection Solution Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Corrosion Detection Solution Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Corrosion Detection Solution Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Corrosion Detection Solution Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Corrosion Detection Solution Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Corrosion Detection Solution Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Corrosion Detection Solution Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Corrosion Detection Solution Revenue (2021-2032) & (USD Million)

Figure 13. Corrosion Detection Solution Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Corrosion Detection Solution Consumption Value (2021-2032) & (USD Million)

Figure 16. World Corrosion Detection Solution Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Corrosion Detection Solution Consumption Value (2021-2032) & (USD Million)

Figure 18. China Corrosion Detection Solution Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Corrosion Detection Solution Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Corrosion Detection Solution Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Corrosion Detection Solution Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Corrosion Detection Solution Consumption Value (2021-2032) & (USD Million)

Figure 23. India Corrosion Detection Solution Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Corrosion Detection Solution by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Corrosion Detection Solution Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Corrosion Detection Solution Markets in 2025

Figure 27. United States VS China: Corrosion Detection Solution Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Corrosion Detection Solution Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Corrosion Detection Solution Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Corrosion Detection Solution Market Size Market Share by Type in 2025

Figure 31. Metal Material Corrosion Inspection

Figure 32. Coating Corrosion Inspection

Figure 33. Pipeline Corrosion Inspection

Figure 34. Storage Tank Corrosion Inspection

Figure 35. Pressure Vessel Corrosion Inspection

Figure 36. Offshore Structure Corrosion Inspection

Figure 37. Reinforced Concrete Corrosion Inspection

Figure 38. Reinforced Concrete Corrosion Inspection

Figure 39. World Corrosion Detection Solution Market Size Market Share by Type (2021-2032)

Figure 40. World Corrosion Detection Solution Market Size by Inspection Principles, (USD Million), 2021 & 2025 & 2032

Figure 41. World Corrosion Detection Solution Market Size Market Share by Inspection Principles in 2025

Figure 42. Ultrasonic Testing (UT)

Figure 43. Radiographic Testing (RT)

Figure 44. Electromagnetic Testing (ET)

Figure 45. Electrochemical Testing

Figure 46. Infrared Thermography

Figure 47. Acoustic Emission (AE)

Figure 48. Others

Figure 49. Others

Figure 50. World Corrosion Detection Solution Market Size Market Share by Inspection Principles (2021-2032)

Figure 51. World Corrosion Detection Solution Market Size by Inspection Methods, (USD Million), 2021 & 2025 & 2032

Figure 52. World Corrosion Detection Solution Market Size Market Share by Inspection Methods in 2025

Figure 53. Online Continuous Monitoring

Figure 54. Offline Periodic Inspection

Figure 55. On-site Inspection

Figure 56. Others

Figure 57. World Corrosion Detection Solution Market Size Market Share by Inspection Methods (2021-2032)

Figure 58. World Corrosion Detection Solution Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 59. World Corrosion Detection Solution Market Size Market Share by Application in 2025

Figure 60. Oil & Gas

Figure 61. Chemical Industry

Figure 62. Power Industry

Figure 63. Marine Engineering

Figure 64. Others

Figure 65. World Corrosion Detection Solution Market Size Market Share by Application (2021-2032)

Figure 66. Corrosion Detection Solution Industrial Chain

Figure 67. Methodology

Figure 68. Research Process and Data Source

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