

Global Deicing and Anti-Icing Equipment Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Deicing and Anti-Icing Equipment market size was valued at US\$ 489 million in 2024 and is forecast to a readjusted size of USD 650 million by 2031 with a CAGR of 4.1% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

De-icing and anti-icing equipment refers to the range of equipment used to prevent the accumulation of snow, ice, and frost, whether by electromechanical, chemical, thermal, or pneumatic measures. These are most commonly used to remove snow and ice from aircraft and thoroughfares, but serve other limited purposes.

De-icing Equipment refers to devices or systems designed to remove existing ice accumulation from surfaces (e.g., aircraft wings, wind turbine blades, power lines) through physical or chemical methods (e.g., mechanical vibration, heating, or de-icing fluid sprays). Common technologies include electrothermal de-icing, pneumatic heating, and chemical agents (e.g., glycol-based fluids).

Anti-icing Equipment refers to devices or systems that prevent ice formation on surfaces under freezing conditions (low temperature, high humidity) through active or passive measures (e.g., surface heating, anti-ice coatings, ice-phobic materials). Typical applications include aircraft engine inlet anti-icing and ice-resistant coatings for power lines, aiming to intervene before ice adhesion occurs.

Globally, the de-icing and anti-icing equipment market in the aerospace sector is experiencing steady growth driven by increasing air traffic, stringent safety regulations, technological advancements, and changing climatic conditions. And some enterprises, like Safran, Collins Aerospace (RTX), GKN Aerospace, etc. are well-known for the wonderful performance of their de-icing and anti-icing equipment and related services.

In terms of product type, de-icing and anti-icing equipment can be divided into Mechanical De-icing System, Liquid Anti-icing System, Electro-thermal Ice Protection and others. In 2024, Electro-thermal Ice Protection accounted for a share of 61.15% in the global de-icing and anti-icing equipment market.

From the perspective of product application, Aviation De-icing and Anti-icing Equipment is widely used in Civil and Military. The Civil holds an important share in terms of Application, and it is expected to reach a value of US\$ 392.81 million by 2031, at a CAGR of 4.37% during 2025 and 2031.

The global key manufacturers of Aviation De-icing and Anti-icing Equipment include Collins Aerospace (RTX), GKN Aerospace, Meggitt (Parker Hannifin), Cox & Company, Liebherr, Honeywell, Ultra PCS, Hutchinson, CAV Systems, Ice Shield (SMR Technologies), LDI - Laminar De-Ice (Villinger), etc. In 2024, the global top five players had a share approximately 68.15% in terms of revenue.

Major future trends include:

1. Integration of Intelligence and IoT Technologies

Future de-icing and anti-icing equipment will increasingly adopt IoT, AI, and big data analytics for real-time monitoring and automated control. For instance, China's intelligent infrared wind turbine de-icing system automatically switches between anti-icing and de-icing modes based on environmental data, significantly improving efficiency. Smart vibration-based systems for power lines utilize edge computing to predict ice formation and trigger preventive measures.

2. Eco-Friendly and High-Efficiency Materials

Demand for biodegradable and chloride-free de-icing agents (e.g., potassium acetate) will rise to mitigate environmental impact¹. Non-contact technologies like infrared heating and electro-pulse systems are gaining traction due to their energy efficiency.

China's infrared de-icing technology reduces energy consumption by 50% compared to traditional methods while avoiding structural modifications³⁶.

3. Expansion into Emerging Sectors

Beyond aviation and roads, renewable energy infrastructure (e.g., wind farms and power grids) is a key growth area. Innovations such as China's non-contact wind turbine de-icing system enhance energy output by 50% during icy conditions³⁶. Power grid anti-icing technologies, like gravity-shift-based systems, reduce ice-related failures.

4. Regional Market Dynamics and Policy Influence

The Asia-Pacific region, led by China, is projected to grow fastest due to climate challenges and infrastructure investments. North America remains dominant, but stricter environmental regulations are driving demand for sustainable solutions.

5. Adaptation to Climate Change

Equipment must evolve to address extreme weather variability. Lightweight, low-energy solutions (e.g., AI-powered vibration systems for power lines) combined with weather prediction capabilities are critical for proactive ice management.

In summary, the aerospace de-icing market is moving towards increased efficiency, environmental responsibility, and technological innovation. The ongoing need for safer and more reliable aircraft operations in colder climates will continue to drive demand, ensuring sustained growth in the sector. Manufacturers who can offer cost-effective, scalable, and sustainable solutions will be well-positioned to capitalize on emerging opportunities.

This report is a detailed and comprehensive analysis for global Deicing and Anti-Icing Equipment 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 Deicing and Anti-Icing Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Deicing and Anti-Icing Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Deicing and Anti-Icing Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Deicing and Anti-Icing Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 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 Deicing and Anti-Icing Equipment
- 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 Deicing and Anti-Icing Equipment 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 Safran, Collins Aerospace (RTX), GKN Aerospace, Meggitt (Parker Hannifin), Cox & Company, Liebherr, Honeywell, Ultra PCS, Hutchinson, CAV Systems, etc.

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

Market Segmentation

Deicing and Anti-Icing Equipment 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

Mechanical De-icing System

Liquid Anti-icing System

Electro-thermal Ice Protection

Others

Market segment by Application

Civil

Military

Major players covered

Safran

Collins Aerospace (RTX)

GKN Aerospace

Meggitt (Parker Hannifin)

Cox & Company

Liebherr

Honeywell

Ultra PCS

Hutchinson

CAV Systems

Ice Shield (SMR Technologies)

LDI - Laminar De-Ice (Villinger)

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 Deicing and Anti-Icing Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Deicing and Anti-Icing Equipment, with price, sales quantity, revenue, and global market share of Deicing and Anti-Icing Equipment from 2020 to 2025.

Chapter 3, the Deicing and Anti-Icing Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Deicing and Anti-Icing Equipment 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 Deicing and Anti-Icing Equipment 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 Deicing and Anti-Icing Equipment.

Chapter 14 and 15, to describe Deicing and Anti-Icing Equipment sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Deicing and Anti-Icing Equipment Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Mechanical De-icing System

1.3.3 Liquid Anti-icing System

1.3.4 Electro-thermal Ice Protection

1.3.5 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Deicing and Anti-Icing Equipment Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Civil

1.4.3 Military

1.5 Global Deicing and Anti-Icing Equipment Market Size & Forecast

1.5.1 Global Deicing and Anti-Icing Equipment Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Deicing and Anti-Icing Equipment Sales Quantity (2020-2031)

1.5.3 Global Deicing and Anti-Icing Equipment Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Safran

2.1.1 Safran Details

2.1.2 Safran Major Business

2.1.3 Safran Deicing and Anti-Icing Equipment Product and Services

2.1.4 Safran Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Safran Recent Developments/Updates

2.2 Collins Aerospace (RTX)

2.2.1 Collins Aerospace (RTX) Details

2.2.2 Collins Aerospace (RTX) Major Business

2.2.3 Collins Aerospace (RTX) Deicing and Anti-Icing Equipment Product and Services

2.2.4 Collins Aerospace (RTX) Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.2.5 Collins Aerospace (RTX) Recent Developments/Updates
- 2.3 GKN Aerospace
 - 2.3.1 GKN Aerospace Details
 - 2.3.2 GKN Aerospace Major Business
 - 2.3.3 GKN Aerospace Deicing and Anti-Icing Equipment Product and Services
 - 2.3.4 GKN Aerospace Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 GKN Aerospace Recent Developments/Updates
- 2.4 Meggitt (Parker Hannifin)
 - 2.4.1 Meggitt (Parker Hannifin) Details
 - 2.4.2 Meggitt (Parker Hannifin) Major Business
 - 2.4.3 Meggitt (Parker Hannifin) Deicing and Anti-Icing Equipment Product and Services
 - 2.4.4 Meggitt (Parker Hannifin) Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Meggitt (Parker Hannifin) Recent Developments/Updates
- 2.5 Cox & Company
 - 2.5.1 Cox & Company Details
 - 2.5.2 Cox & Company Major Business
 - 2.5.3 Cox & Company Deicing and Anti-Icing Equipment Product and Services
 - 2.5.4 Cox & Company Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Cox & Company Recent Developments/Updates
- 2.6 Liebherr
 - 2.6.1 Liebherr Details
 - 2.6.2 Liebherr Major Business
 - 2.6.3 Liebherr Deicing and Anti-Icing Equipment Product and Services
 - 2.6.4 Liebherr Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Liebherr Recent Developments/Updates
- 2.7 Honeywell
 - 2.7.1 Honeywell Details
 - 2.7.2 Honeywell Major Business
 - 2.7.3 Honeywell Deicing and Anti-Icing Equipment Product and Services
 - 2.7.4 Honeywell Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Honeywell Recent Developments/Updates
- 2.8 Ultra PCS
 - 2.8.1 Ultra PCS Details

- 2.8.2 Ultra PCS Major Business
- 2.8.3 Ultra PCS Deicing and Anti-Icing Equipment Product and Services
- 2.8.4 Ultra PCS Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Ultra PCS Recent Developments/Updates
- 2.9 Hutchinson
 - 2.9.1 Hutchinson Details
 - 2.9.2 Hutchinson Major Business
 - 2.9.3 Hutchinson Deicing and Anti-Icing Equipment Product and Services
 - 2.9.4 Hutchinson Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Hutchinson Recent Developments/Updates
- 2.10 CAV Systems
 - 2.10.1 CAV Systems Details
 - 2.10.2 CAV Systems Major Business
 - 2.10.3 CAV Systems Deicing and Anti-Icing Equipment Product and Services
 - 2.10.4 CAV Systems Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 CAV Systems Recent Developments/Updates
- 2.11 Ice Shield (SMR Technologies)
 - 2.11.1 Ice Shield (SMR Technologies) Details
 - 2.11.2 Ice Shield (SMR Technologies) Major Business
 - 2.11.3 Ice Shield (SMR Technologies) Deicing and Anti-Icing Equipment Product and Services
 - 2.11.4 Ice Shield (SMR Technologies) Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Ice Shield (SMR Technologies) Recent Developments/Updates
- 2.12 LDI - Laminar De-Ice (Villinger)
 - 2.12.1 LDI - Laminar De-Ice (Villinger) Details
 - 2.12.2 LDI - Laminar De-Ice (Villinger) Major Business
 - 2.12.3 LDI - Laminar De-Ice (Villinger) Deicing and Anti-Icing Equipment Product and Services
 - 2.12.4 LDI - Laminar De-Ice (Villinger) Deicing and Anti-Icing Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 LDI - Laminar De-Ice (Villinger) Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: DEICING AND ANTI-ICING EQUIPMENT BY MANUFACTURER

- 3.1 Global Deicing and Anti-Icing Equipment Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Deicing and Anti-Icing Equipment Revenue by Manufacturer (2020-2025)
- 3.3 Global Deicing and Anti-Icing Equipment Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Deicing and Anti-Icing Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Deicing and Anti-Icing Equipment Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Deicing and Anti-Icing Equipment Manufacturer Market Share in 2024
- 3.5 Deicing and Anti-Icing Equipment Market: Overall Company Footprint Analysis
 - 3.5.1 Deicing and Anti-Icing Equipment Market: Region Footprint
 - 3.5.2 Deicing and Anti-Icing Equipment Market: Company Product Type Footprint
 - 3.5.3 Deicing and Anti-Icing Equipment Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Deicing and Anti-Icing Equipment Market Size by Region
 - 4.1.1 Global Deicing and Anti-Icing Equipment Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Deicing and Anti-Icing Equipment Consumption Value by Region (2020-2031)
 - 4.1.3 Global Deicing and Anti-Icing Equipment Average Price by Region (2020-2031)
- 4.2 North America Deicing and Anti-Icing Equipment Consumption Value (2020-2031)
- 4.3 Europe Deicing and Anti-Icing Equipment Consumption Value (2020-2031)
- 4.4 Asia-Pacific Deicing and Anti-Icing Equipment Consumption Value (2020-2031)
- 4.5 South America Deicing and Anti-Icing Equipment Consumption Value (2020-2031)
- 4.6 Middle East & Africa Deicing and Anti-Icing Equipment Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Deicing and Anti-Icing Equipment Sales Quantity by Type (2020-2031)
- 5.2 Global Deicing and Anti-Icing Equipment Consumption Value by Type (2020-2031)
- 5.3 Global Deicing and Anti-Icing Equipment Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Deicing and Anti-Icing Equipment Sales Quantity by Application (2020-2031)

6.2 Global Deicing and Anti-Icing Equipment Consumption Value by Application (2020-2031)

6.3 Global Deicing and Anti-Icing Equipment Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Deicing and Anti-Icing Equipment Sales Quantity by Type (2020-2031)

7.2 North America Deicing and Anti-Icing Equipment Sales Quantity by Application (2020-2031)

7.3 North America Deicing and Anti-Icing Equipment Market Size by Country

7.3.1 North America Deicing and Anti-Icing Equipment Sales Quantity by Country (2020-2031)

7.3.2 North America Deicing and Anti-Icing Equipment Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Deicing and Anti-Icing Equipment Sales Quantity by Type (2020-2031)

8.2 Europe Deicing and Anti-Icing Equipment Sales Quantity by Application (2020-2031)

8.3 Europe Deicing and Anti-Icing Equipment Market Size by Country

8.3.1 Europe Deicing and Anti-Icing Equipment Sales Quantity by Country (2020-2031)

8.3.2 Europe Deicing and Anti-Icing Equipment Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity by Application

(2020-2031)

9.3 Asia-Pacific Deicing and Anti-Icing Equipment Market Size by Region

9.3.1 Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity by Region

(2020-2031)

9.3.2 Asia-Pacific Deicing and Anti-Icing Equipment Consumption Value by Region

(2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Deicing and Anti-Icing Equipment Sales Quantity by Type

(2020-2031)

10.2 South America Deicing and Anti-Icing Equipment Sales Quantity by Application

(2020-2031)

10.3 South America Deicing and Anti-Icing Equipment Market Size by Country

10.3.1 South America Deicing and Anti-Icing Equipment Sales Quantity by Country

(2020-2031)

10.3.2 South America Deicing and Anti-Icing Equipment Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity by Type

(2020-2031)

11.2 Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity by

Application (2020-2031)

11.3 Middle East & Africa Deicing and Anti-Icing Equipment Market Size by Country

11.3.1 Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Deicing and Anti-Icing Equipment Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

- 11.3.4 Egypt Market Size and Forecast (2020-2031)
- 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
- 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Deicing and Anti-Icing Equipment Market Drivers
- 12.2 Deicing and Anti-Icing Equipment Market Restraints
- 12.3 Deicing and Anti-Icing Equipment Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Deicing and Anti-Icing Equipment and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Deicing and Anti-Icing Equipment
- 13.3 Deicing and Anti-Icing Equipment Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Deicing and Anti-Icing Equipment Typical Distributors
- 14.3 Deicing and Anti-Icing Equipment Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Deicing and Anti-Icing Equipment Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Deicing and Anti-Icing Equipment Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Safran Basic Information, Manufacturing Base and Competitors

Table 4. Safran Major Business

Table 5. Safran Deicing and Anti-Icing Equipment Product and Services

Table 6. Safran Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Safran Recent Developments/Updates

Table 8. Collins Aerospace (RTX) Basic Information, Manufacturing Base and Competitors

Table 9. Collins Aerospace (RTX) Major Business

Table 10. Collins Aerospace (RTX) Deicing and Anti-Icing Equipment Product and Services

Table 11. Collins Aerospace (RTX) Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Collins Aerospace (RTX) Recent Developments/Updates

Table 13. GKN Aerospace Basic Information, Manufacturing Base and Competitors

Table 14. GKN Aerospace Major Business

Table 15. GKN Aerospace Deicing and Anti-Icing Equipment Product and Services

Table 16. GKN Aerospace Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. GKN Aerospace Recent Developments/Updates

Table 18. Meggitt (Parker Hannifin) Basic Information, Manufacturing Base and Competitors

Table 19. Meggitt (Parker Hannifin) Major Business

Table 20. Meggitt (Parker Hannifin) Deicing and Anti-Icing Equipment Product and Services

Table 21. Meggitt (Parker Hannifin) Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Meggitt (Parker Hannifin) Recent Developments/Updates

Table 23. Cox & Company Basic Information, Manufacturing Base and Competitors

Table 24. Cox & Company Major Business

Table 25. Cox & Company Deicing and Anti-Icing Equipment Product and Services

Table 26. Cox & Company Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Cox & Company Recent Developments/Updates

Table 28. Liebherr Basic Information, Manufacturing Base and Competitors

Table 29. Liebherr Major Business

Table 30. Liebherr Deicing and Anti-Icing Equipment Product and Services

Table 31. Liebherr Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Liebherr Recent Developments/Updates

Table 33. Honeywell Basic Information, Manufacturing Base and Competitors

Table 34. Honeywell Major Business

Table 35. Honeywell Deicing and Anti-Icing Equipment Product and Services

Table 36. Honeywell Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Honeywell Recent Developments/Updates

Table 38. Ultra PCS Basic Information, Manufacturing Base and Competitors

Table 39. Ultra PCS Major Business

Table 40. Ultra PCS Deicing and Anti-Icing Equipment Product and Services

Table 41. Ultra PCS Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Ultra PCS Recent Developments/Updates

Table 43. Hutchinson Basic Information, Manufacturing Base and Competitors

Table 44. Hutchinson Major Business

Table 45. Hutchinson Deicing and Anti-Icing Equipment Product and Services

Table 46. Hutchinson Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Hutchinson Recent Developments/Updates

Table 48. CAV Systems Basic Information, Manufacturing Base and Competitors

Table 49. CAV Systems Major Business

Table 50. CAV Systems Deicing and Anti-Icing Equipment Product and Services

Table 51. CAV Systems Deicing and Anti-Icing Equipment Sales Quantity (Units),

Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. CAV Systems Recent Developments/Updates

Table 53. Ice Shield (SMR Technologies) Basic Information, Manufacturing Base and Competitors

Table 54. Ice Shield (SMR Technologies) Major Business

Table 55. Ice Shield (SMR Technologies) Deicing and Anti-Icing Equipment Product and Services

Table 56. Ice Shield (SMR Technologies) Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Ice Shield (SMR Technologies) Recent Developments/Updates

Table 58. LDI - Laminar De-Ice (Villinger) Basic Information, Manufacturing Base and Competitors

Table 59. LDI - Laminar De-Ice (Villinger) Major Business

Table 60. LDI - Laminar De-Ice (Villinger) Deicing and Anti-Icing Equipment Product and Services

Table 61. LDI - Laminar De-Ice (Villinger) Deicing and Anti-Icing Equipment Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. LDI - Laminar De-Ice (Villinger) Recent Developments/Updates

Table 63. Global Deicing and Anti-Icing Equipment Sales Quantity by Manufacturer (2020-2025) & (Units)

Table 64. Global Deicing and Anti-Icing Equipment Revenue by Manufacturer (2020-2025) & (USD Million)

Table 65. Global Deicing and Anti-Icing Equipment Average Price by Manufacturer (2020-2025) & (K US\$/Unit)

Table 66. Market Position of Manufacturers in Deicing and Anti-Icing Equipment, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 67. Head Office and Deicing and Anti-Icing Equipment Production Site of Key Manufacturer

Table 68. Deicing and Anti-Icing Equipment Market: Company Product Type Footprint

Table 69. Deicing and Anti-Icing Equipment Market: Company Product Application Footprint

Table 70. Deicing and Anti-Icing Equipment New Market Entrants and Barriers to Market Entry

Table 71. Deicing and Anti-Icing Equipment Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Deicing and Anti-Icing Equipment Consumption Value by Region

(2020-2024-2031) & (USD Million) & CAGR

Table 73. Global Deicing and Anti-Icing Equipment Sales Quantity by Region
(2020-2025) & (Units)

Table 74. Global Deicing and Anti-Icing Equipment Sales Quantity by Region
(2026-2031) & (Units)

Table 75. Global Deicing and Anti-Icing Equipment Consumption Value by Region
(2020-2025) & (USD Million)

Table 76. Global Deicing and Anti-Icing Equipment Consumption Value by Region
(2026-2031) & (USD Million)

Table 77. Global Deicing and Anti-Icing Equipment Average Price by Region
(2020-2025) & (K US\$/Unit)

Table 78. Global Deicing and Anti-Icing Equipment Average Price by Region
(2026-2031) & (K US\$/Unit)

Table 79. Global Deicing and Anti-Icing Equipment Sales Quantity by Type (2020-2025)
& (Units)

Table 80. Global Deicing and Anti-Icing Equipment Sales Quantity by Type (2026-2031)
& (Units)

Table 81. Global Deicing and Anti-Icing Equipment Consumption Value by Type
(2020-2025) & (USD Million)

Table 82. Global Deicing and Anti-Icing Equipment Consumption Value by Type
(2026-2031) & (USD Million)

Table 83. Global Deicing and Anti-Icing Equipment Average Price by Type (2020-2025)
& (K US\$/Unit)

Table 84. Global Deicing and Anti-Icing Equipment Average Price by Type (2026-2031)
& (K US\$/Unit)

Table 85. Global Deicing and Anti-Icing Equipment Sales Quantity by Application
(2020-2025) & (Units)

Table 86. Global Deicing and Anti-Icing Equipment Sales Quantity by Application
(2026-2031) & (Units)

Table 87. Global Deicing and Anti-Icing Equipment Consumption Value by Application
(2020-2025) & (USD Million)

Table 88. Global Deicing and Anti-Icing Equipment Consumption Value by Application
(2026-2031) & (USD Million)

Table 89. Global Deicing and Anti-Icing Equipment Average Price by Application
(2020-2025) & (K US\$/Unit)

Table 90. Global Deicing and Anti-Icing Equipment Average Price by Application
(2026-2031) & (K US\$/Unit)

Table 91. North America Deicing and Anti-Icing Equipment Sales Quantity by Type
(2020-2025) & (Units)

Table 92. North America Deicing and Anti-Icing Equipment Sales Quantity by Type (2026-2031) & (Units)

Table 93. North America Deicing and Anti-Icing Equipment Sales Quantity by Application (2020-2025) & (Units)

Table 94. North America Deicing and Anti-Icing Equipment Sales Quantity by Application (2026-2031) & (Units)

Table 95. North America Deicing and Anti-Icing Equipment Sales Quantity by Country (2020-2025) & (Units)

Table 96. North America Deicing and Anti-Icing Equipment Sales Quantity by Country (2026-2031) & (Units)

Table 97. North America Deicing and Anti-Icing Equipment Consumption Value by Country (2020-2025) & (USD Million)

Table 98. North America Deicing and Anti-Icing Equipment Consumption Value by Country (2026-2031) & (USD Million)

Table 99. Europe Deicing and Anti-Icing Equipment Sales Quantity by Type (2020-2025) & (Units)

Table 100. Europe Deicing and Anti-Icing Equipment Sales Quantity by Type (2026-2031) & (Units)

Table 101. Europe Deicing and Anti-Icing Equipment Sales Quantity by Application (2020-2025) & (Units)

Table 102. Europe Deicing and Anti-Icing Equipment Sales Quantity by Application (2026-2031) & (Units)

Table 103. Europe Deicing and Anti-Icing Equipment Sales Quantity by Country (2020-2025) & (Units)

Table 104. Europe Deicing and Anti-Icing Equipment Sales Quantity by Country (2026-2031) & (Units)

Table 105. Europe Deicing and Anti-Icing Equipment Consumption Value by Country (2020-2025) & (USD Million)

Table 106. Europe Deicing and Anti-Icing Equipment Consumption Value by Country (2026-2031) & (USD Million)

Table 107. Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity by Type (2020-2025) & (Units)

Table 108. Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity by Type (2026-2031) & (Units)

Table 109. Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity by Application (2020-2025) & (Units)

Table 110. Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity by Application (2026-2031) & (Units)

Table 111. Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity by Region

(2020-2025) & (Units)

Table 112. Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity by Region (2026-2031) & (Units)

Table 113. Asia-Pacific Deicing and Anti-Icing Equipment Consumption Value by Region (2020-2025) & (USD Million)

Table 114. Asia-Pacific Deicing and Anti-Icing Equipment Consumption Value by Region (2026-2031) & (USD Million)

Table 115. South America Deicing and Anti-Icing Equipment Sales Quantity by Type (2020-2025) & (Units)

Table 116. South America Deicing and Anti-Icing Equipment Sales Quantity by Type (2026-2031) & (Units)

Table 117. South America Deicing and Anti-Icing Equipment Sales Quantity by Application (2020-2025) & (Units)

Table 118. South America Deicing and Anti-Icing Equipment Sales Quantity by Application (2026-2031) & (Units)

Table 119. South America Deicing and Anti-Icing Equipment Sales Quantity by Country (2020-2025) & (Units)

Table 120. South America Deicing and Anti-Icing Equipment Sales Quantity by Country (2026-2031) & (Units)

Table 121. South America Deicing and Anti-Icing Equipment Consumption Value by Country (2020-2025) & (USD Million)

Table 122. South America Deicing and Anti-Icing Equipment Consumption Value by Country (2026-2031) & (USD Million)

Table 123. Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity by Type (2020-2025) & (Units)

Table 124. Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity by Type (2026-2031) & (Units)

Table 125. Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity by Application (2020-2025) & (Units)

Table 126. Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity by Application (2026-2031) & (Units)

Table 127. Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity by Country (2020-2025) & (Units)

Table 128. Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity by Country (2026-2031) & (Units)

Table 129. Middle East & Africa Deicing and Anti-Icing Equipment Consumption Value by Country (2020-2025) & (USD Million)

Table 130. Middle East & Africa Deicing and Anti-Icing Equipment Consumption Value by Country (2026-2031) & (USD Million)

Table 131. Deicing and Anti-Icing Equipment Raw Material

Table 132. Key Manufacturers of Deicing and Anti-Icing Equipment Raw Materials

Table 133. Deicing and Anti-Icing Equipment Typical Distributors

Table 134. Deicing and Anti-Icing Equipment Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Deicing and Anti-Icing Equipment Picture

Figure 2. Global Deicing and Anti-Icing Equipment Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Deicing and Anti-Icing Equipment Revenue Market Share by Type in 2024

Figure 4. Mechanical De-icing System Examples

Figure 5. Liquid Anti-icing System Examples

Figure 6. Electro-thermal Ice Protection Examples

Figure 7. Others Examples

Figure 8. Global Deicing and Anti-Icing Equipment Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global Deicing and Anti-Icing Equipment Revenue Market Share by Application in 2024

Figure 10. Civil Examples

Figure 11. Military Examples

Figure 12. Global Deicing and Anti-Icing Equipment Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 13. Global Deicing and Anti-Icing Equipment Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 14. Global Deicing and Anti-Icing Equipment Sales Quantity (2020-2031) & (Units)

Figure 15. Global Deicing and Anti-Icing Equipment Price (2020-2031) & (K US\$/Unit)

Figure 16. Global Deicing and Anti-Icing Equipment Sales Quantity Market Share by Manufacturer in 2024

Figure 17. Global Deicing and Anti-Icing Equipment Revenue Market Share by Manufacturer in 2024

Figure 18. Producer Shipments of Deicing and Anti-Icing Equipment by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 19. Top 3 Deicing and Anti-Icing Equipment Manufacturer (Revenue) Market Share in 2024

Figure 20. Top 6 Deicing and Anti-Icing Equipment Manufacturer (Revenue) Market Share in 2024

Figure 21. Global Deicing and Anti-Icing Equipment Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global Deicing and Anti-Icing Equipment Consumption Value Market Share

by Region (2020-2031)

Figure 23. North America Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 24. Europe Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 26. South America Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Deicing and Anti-Icing Equipment Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Deicing and Anti-Icing Equipment Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Deicing and Anti-Icing Equipment Average Price by Type (2020-2031) & (K US\$/Unit)

Figure 31. Global Deicing and Anti-Icing Equipment Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Deicing and Anti-Icing Equipment Revenue Market Share by Application (2020-2031)

Figure 33. Global Deicing and Anti-Icing Equipment Average Price by Application (2020-2031) & (K US\$/Unit)

Figure 34. North America Deicing and Anti-Icing Equipment Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Deicing and Anti-Icing Equipment Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Deicing and Anti-Icing Equipment Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Deicing and Anti-Icing Equipment Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Deicing and Anti-Icing Equipment Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe Deicing and Anti-Icing Equipment Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe Deicing and Anti-Icing Equipment Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Deicing and Anti-Icing Equipment Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 46. France Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific Deicing and Anti-Icing Equipment Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific Deicing and Anti-Icing Equipment Consumption Value Market Share by Region (2020-2031)

Figure 54. China Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 57. India Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Deicing and Anti-Icing Equipment Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Deicing and Anti-Icing Equipment Sales Quantity Market

Share by Application (2020-2031)

Figure 62. South America Deicing and Anti-Icing Equipment Sales Quantity Market

Share by Country (2020-2031)

Figure 63. South America Deicing and Anti-Icing Equipment Consumption Value Market

Share by Country (2020-2031)

Figure 64. Brazil Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Deicing and Anti-Icing Equipment Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Deicing and Anti-Icing Equipment Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Deicing and Anti-Icing Equipment Consumption Value (2020-2031) & (USD Million)

Figure 74. Deicing and Anti-Icing Equipment Market Drivers

Figure 75. Deicing and Anti-Icing Equipment Market Restraints

Figure 76. Deicing and Anti-Icing Equipment Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Deicing and Anti-Icing Equipment in 2024

Figure 79. Manufacturing Process Analysis of Deicing and Anti-Icing Equipment

Figure 80. Deicing and Anti-Icing Equipment Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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