

# **Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028**

<https://marketpublishers.com/r/G5D8B7A26F30EN.html>

Date: September 2022

Pages: 107

Price: US\$ 3,480.00 (Single User License)

ID: G5D8B7A26F30EN

## **Abstracts**

The Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 pandemic, the global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility market size is estimated to be worth US\$ million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period. Production accounting for % of the Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility global market in 2021, is projected to value USD million by 2028, growing at a % CAGR in next six years. While Unitload AS/RS segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility include Daifuku Co., Ltd, SSI Schaefer Group, Murata Machinery, Ltd., Knapp AG, and TGW Logistics Group GmbH, etc. In terms of revenue, the global top four players hold a share over % in 2021.

Market segmentation

Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility market is split by Type and by Application. For the period 2017-2028, the growth among segments provide accurate calculations and forecasts for sales 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, covers

Unitload AS/RS

Rack-supported building AS/RS

Miniload AS/RS

Others

Market segment by Application can be divided into

Production

Distribution

The key market players for global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility market are listed below:

Daifuku Co., Ltd

SSI Schaefer Group

Murata Machinery, Ltd.

Knapp AG

TGW Logistics Group GmbH

Kardex Group

Swisslog Holding AG

Mecalux S.A.

Vanderlande Industries BV

System Logistics Corporaton

Bastian Solutions, Inc.

Beumer Group

Dematic GmbH & Co. Kg

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 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility, with price, sales, revenue and global market share of Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility from 2019 to 2022.

Chapter 3, the Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022. and Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility.

Chapter 13, 14, and 15, to describe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility sales channel, distributors, customers, research findings and conclusion, appendix and data source.

## Contents

### 1 MARKET OVERVIEW

1.1 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Introduction

1.2 Market Analysis by Type

1.2.1 Overview: Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Type: 2017 Versus 2021 Versus 2028

1.2.2 Unitload AS/RS

1.2.3 Rack-supported building AS/RS

1.2.4 Miniload AS/RS

1.2.5 Others

1.3 Market Analysis by Application

1.3.1 Overview: Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Application: 2017 Versus 2021 Versus 2028

1.3.2 Production

1.3.3 Distribution

1.4 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Size & Forecast

1.4.1 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Value (2017 & 2021 & 2028)

1.4.2 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Volume (2017-2028)

1.4.3 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Price (2017-2028)

1.5 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Production Capacity Analysis

1.5.1 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Total Production Capacity (2017-2028)

1.5.2 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Production Capacity by Geographic Region

1.6 Market Drivers, Restraints and Trends

1.6.1 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Drivers

1.6.2 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Restraints

1.6.3 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Trends Analysis

## 2 MANUFACTURERS PROFILES

### 2.1 Daifuku Co., Ltd

2.1.1 Daifuku Co., Ltd Details

2.1.2 Daifuku Co., Ltd Major Business

2.1.3 Daifuku Co., Ltd Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.1.4 Daifuku Co., Ltd Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

### 2.2 SSI Schaefer Group

2.2.1 SSI Schaefer Group Details

2.2.2 SSI Schaefer Group Major Business

2.2.3 SSI Schaefer Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.2.4 SSI Schaefer Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

### 2.3 Murata Machinery, Ltd.

2.3.1 Murata Machinery, Ltd. Details

2.3.2 Murata Machinery, Ltd. Major Business

2.3.3 Murata Machinery, Ltd. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.3.4 Murata Machinery, Ltd. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

### 2.4 Knapp AG

2.4.1 Knapp AG Details

2.4.2 Knapp AG Major Business

2.4.3 Knapp AG Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.4.4 Knapp AG Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

### 2.5 TGW Logistics Group GmbH

2.5.1 TGW Logistics Group GmbH Details

2.5.2 TGW Logistics Group GmbH Major Business

2.5.3 TGW Logistics Group GmbH Automated Storage and Retrieval Systems (ASRS)

for Cold Storage Food Facility Product and Services

2.5.4 TGW Logistics Group GmbH Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.6 Kardex Group

2.6.1 Kardex Group Details

2.6.2 Kardex Group Major Business

2.6.3 Kardex Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.6.4 Kardex Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.7 Swisslog Holding AG

2.7.1 Swisslog Holding AG Details

2.7.2 Swisslog Holding AG Major Business

2.7.3 Swisslog Holding AG Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.7.4 Swisslog Holding AG Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.8 Mecalux S.A.

2.8.1 Mecalux S.A. Details

2.8.2 Mecalux S.A. Major Business

2.8.3 Mecalux S.A. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.8.4 Mecalux S.A. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.9 Vanderlande Industries BV

2.9.1 Vanderlande Industries BV Details

2.9.2 Vanderlande Industries BV Major Business

2.9.3 Vanderlande Industries BV Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.9.4 Vanderlande Industries BV Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.10 System Logistics Corporaton

2.10.1 System Logistics Corporaton Details

2.10.2 System Logistics Corporaton Major Business

2.10.3 System Logistics Corporation Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.10.4 System Logistics Corporation Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.11 Bastian Solutions, Inc.

2.11.1 Bastian Solutions, Inc. Details

2.11.2 Bastian Solutions, Inc. Major Business

2.11.3 Bastian Solutions, Inc. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.11.4 Bastian Solutions, Inc. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.12 Beumer Group

2.12.1 Beumer Group Details

2.12.2 Beumer Group Major Business

2.12.3 Beumer Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.12.4 Beumer Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.13 Dematic GmbH & Co. Kg

2.13.1 Dematic GmbH & Co. Kg Details

2.13.2 Dematic GmbH & Co. Kg Major Business

2.13.3 Dematic GmbH & Co. Kg Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

2.13.4 Dematic GmbH & Co. Kg Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

### **3 AUTOMATED STORAGE AND RETRIEVAL SYSTEMS (ASRS) FOR COLD STORAGE FOOD FACILITY BREAKDOWN DATA BY MANUFACTURER**

3.1 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Volume by Manufacturer (2019, 2020, 2021, and 2022)

3.2 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Manufacturer (2019, 2020, 2021, and 2022)

3.3 Key Manufacturer Market Position in Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility



### 3.4 Market Concentration Rate

3.4.1 Top 3 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Manufacturer Market Share in 2021

3.4.2 Top 6 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Manufacturer Market Share in 2021

3.5 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Production Capacity by Company: 2021 VS 2022

3.6 Manufacturer by Geography: Head Office and Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Production Site

3.7 New Entrant and Capacity Expansion Plans

3.8 Mergers & Acquisitions

## 4 MARKET ANALYSIS BY REGION

4.1 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Size by Region

4.1.1 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Volume by Region (2017-2028)

4.1.2 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Region (2017-2028)

4.2 North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue (2017-2028)

4.3 Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue (2017-2028)

4.4 Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue (2017-2028)

4.5 South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue (2017-2028)

4.6 Middle East and Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue (2017-2028)

## 5 MARKET SEGMENT BY TYPE

5.1 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Volume by Type (2017-2028)

5.2 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Type (2017-2028)

5.3 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Price by Type (2017-2028)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Volume by Application (2017-2028)

6.2 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Application (2017-2028)

6.3 Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Price by Application (2017-2028)

## **7 NORTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION**

7.1 North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2028)

7.2 North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2028)

7.3 North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Size by Country

7.3.1 North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Volume by Country (2017-2028)

7.3.2 North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Country (2017-2028)

7.3.3 United States Market Size and Forecast (2017-2028)

7.3.4 Canada Market Size and Forecast (2017-2028)

7.3.5 Mexico Market Size and Forecast (2017-2028)

## **8 EUROPE BY COUNTRY, BY TYPE, AND BY APPLICATION**

8.1 Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2028)

8.2 Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2028)

8.3 Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Size by Country

8.3.1 Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Volume by Country (2017-2028)

8.3.2 Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Country (2017-2028)

8.3.3 Germany Market Size and Forecast (2017-2028)

- 8.3.4 France Market Size and Forecast (2017-2028)
- 8.3.5 United Kingdom Market Size and Forecast (2017-2028)
- 8.3.6 Russia Market Size and Forecast (2017-2028)
- 8.3.7 Italy Market Size and Forecast (2017-2028)

## **9 ASIA-PACIFIC BY REGION, BY TYPE, AND BY APPLICATION**

- 9.1 Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2028)
- 9.2 Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2028)
- 9.3 Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Size by Region
  - 9.3.1 Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Volume by Region (2017-2028)
  - 9.3.2 Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Region (2017-2028)
  - 9.3.3 China Market Size and Forecast (2017-2028)
  - 9.3.4 Japan Market Size and Forecast (2017-2028)
  - 9.3.5 Korea Market Size and Forecast (2017-2028)
  - 9.3.6 India Market Size and Forecast (2017-2028)
  - 9.3.7 Southeast Asia Market Size and Forecast (2017-2028)
  - 9.3.8 Australia Market Size and Forecast (2017-2028)

## **10 SOUTH AMERICA BY REGION, BY TYPE, AND BY APPLICATION**

- 10.1 South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2028)
- 10.2 South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2028)
- 10.3 South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Size by Country
  - 10.3.1 South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Volume by Country (2017-2028)
  - 10.3.2 South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Country (2017-2028)
  - 10.3.3 Brazil Market Size and Forecast (2017-2028)
  - 10.3.4 Argentina Market Size and Forecast (2017-2028)

## **11 MIDDLE EAST & AFRICA BY COUNTRY, BY TYPE, AND BY APPLICATION**

11.1 Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2028)

11.2 Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2028)

11.3 Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Size by Country

11.3.1 Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales in Volume by Country (2017-2028)

11.3.2 Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Country (2017-2028)

11.3.3 Turkey Market Size and Forecast (2017-2028)

11.3.4 Egypt Market Size and Forecast (2017-2028)

11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)

11.3.6 South Africa Market Size and Forecast (2017-2028)

## **12 RAW MATERIAL AND INDUSTRY CHAIN**

12.1 Raw Material of Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility and Key Manufacturers

12.2 Manufacturing Costs Percentage of Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility

12.3 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Production Process

12.4 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Industrial Chain

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.2 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Typical Distributors

13.3 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Typical Customers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

15.1 Methodology

15.2 Research Process and Data Source

15.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 2. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 3. Daifuku Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 4. Daifuku Co., Ltd Major Business

Table 5. Daifuku Co., Ltd Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

Table 6. Daifuku Co., Ltd Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 7. SSI Schaefer Group Basic Information, Manufacturing Base and Competitors

Table 8. SSI Schaefer Group Major Business

Table 9. SSI Schaefer Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

Table 10. SSI Schaefer Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 11. Murata Machinery, Ltd. Basic Information, Manufacturing Base and Competitors

Table 12. Murata Machinery, Ltd. Major Business

Table 13. Murata Machinery, Ltd. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

Table 14. Murata Machinery, Ltd. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 15. Knapp AG Basic Information, Manufacturing Base and Competitors

Table 16. Knapp AG Major Business

Table 17. Knapp AG Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

Table 18. Knapp AG Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 19. TGW Logistics Group GmbH Basic Information, Manufacturing Base and Competitors

- Table 20. TGW Logistics Group GmbH Major Business
- Table 21. TGW Logistics Group GmbH Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services
- Table 22. TGW Logistics Group GmbH Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- Table 23. Kardex Group Basic Information, Manufacturing Base and Competitors
- Table 24. Kardex Group Major Business
- Table 25. Kardex Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services
- Table 26. Kardex Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- Table 27. Swisslog Holding AG Basic Information, Manufacturing Base and Competitors
- Table 28. Swisslog Holding AG Major Business
- Table 29. Swisslog Holding AG Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services
- Table 30. Swisslog Holding AG Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- Table 31. Mecalux S.A. Basic Information, Manufacturing Base and Competitors
- Table 32. Mecalux S.A. Major Business
- Table 33. Mecalux S.A. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services
- Table 34. Mecalux S.A. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- Table 35. Vanderlande Industries BV Basic Information, Manufacturing Base and Competitors
- Table 36. Vanderlande Industries BV Major Business
- Table 37. Vanderlande Industries BV Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services
- Table 38. Vanderlande Industries BV Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- Table 39. System Logistics Corporation Basic Information, Manufacturing Base and Competitors
- Table 40. System Logistics Corporation Major Business
- Table 41. System Logistics Corporation Automated Storage and Retrieval Systems

(ASRS) for Cold Storage Food Facility Product and Services

Table 42. System Logistics Corporation Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 43. Bastian Solutions, Inc. Basic Information, Manufacturing Base and Competitors

Table 44. Bastian Solutions, Inc. Major Business

Table 45. Bastian Solutions, Inc. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

Table 46. Bastian Solutions, Inc. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 47. Beumer Group Basic Information, Manufacturing Base and Competitors

Table 48. Beumer Group Major Business

Table 49. Beumer Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

Table 50. Beumer Group Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 51. Dematic GmbH & Co. Kg Basic Information, Manufacturing Base and Competitors

Table 52. Dematic GmbH & Co. Kg Major Business

Table 53. Dematic GmbH & Co. Kg Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Product and Services

Table 54. Dematic GmbH & Co. Kg Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 55. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Manufacturer (2019, 2020, 2021, and 2022) & (Units)

Table 56. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Manufacturer (2019, 2020, 2021, and 2022) & (USD Million)

Table 57. Market Position of Manufacturers in Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2021

Table 58. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Production Capacity by Company, (Units): 2020 VS 2021

Table 59. Head Office and Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Production Site of Key Manufacturer

Table 60. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food



## Facility New Entrant and Capacity Expansion Plans

Table 61. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Mergers & Acquisitions in the Past Five Years

Table 62. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Region (2017-2022) & (Units)

Table 63. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Region (2023-2028) & (Units)

Table 64. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Region (2017-2022) & (USD Million)

Table 65. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Region (2023-2028) & (USD Million)

Table 66. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2022) & (Units)

Table 67. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2023-2028) & (Units)

Table 68. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Type (2017-2022) & (USD Million)

Table 69. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Type (2023-2028) & (USD Million)

Table 70. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Price by Type (2017-2022) & (USD/Unit)

Table 71. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Price by Type (2023-2028) & (USD/Unit)

Table 72. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2022) & (Units)

Table 73. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2023-2028) & (Units)

Table 74. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Application (2017-2022) & (USD Million)

Table 75. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Application (2023-2028) & (USD Million)

Table 76. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Price by Application (2017-2022) & (USD/Unit)

Table 77. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Price by Application (2023-2028) & (USD/Unit)

Table 78. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Country (2017-2022) & (Units)

Table 79. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Country (2023-2028) & (Units)

Table 80. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Country (2017-2022) & (USD Million)

Table 81. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Country (2023-2028) & (USD Million)

Table 82. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2022) & (Units)

Table 83. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2023-2028) & (Units)

Table 84. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2022) & (Units)

Table 85. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2023-2028) & (Units)

Table 86. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Country (2017-2022) & (Units)

Table 87. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Country (2023-2028) & (Units)

Table 88. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Country (2017-2022) & (USD Million)

Table 89. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Country (2023-2028) & (USD Million)

Table 90. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2022) & (Units)

Table 91. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2023-2028) & (Units)

Table 92. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2022) & (Units)

Table 93. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2023-2028) & (Units)

Table 94. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Region (2017-2022) & (Units)

Table 95. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Region (2023-2028) & (Units)

Table 96. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Region (2017-2022) & (USD Million)

Table 97. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Region (2023-2028) & (USD Million)

Table 98. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2022) & (Units)

Table 99. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold

Storage Food Facility Sales by Type (2023-2028) & (Units)

Table 100. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2022) & (Units)

Table 101. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2023-2028) & (Units)

Table 102. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Country (2017-2022) & (Units)

Table 103. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Country (2023-2028) & (Units)

Table 104. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Country (2017-2022) & (USD Million)

Table 105. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Country (2023-2028) & (USD Million)

Table 106. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2022) & (Units)

Table 107. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2023-2028) & (Units)

Table 108. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2022) & (Units)

Table 109. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2023-2028) & (Units)

Table 110. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Region (2017-2022) & (Units)

Table 111. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Region (2023-2028) & (Units)

Table 112. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Region (2017-2022) & (USD Million)

Table 113. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue by Region (2023-2028) & (USD Million)

Table 114. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2017-2022) & (Units)

Table 115. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Type (2023-2028) & (Units)

Table 116. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2017-2022) & (Units)

Table 117. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales by Application (2023-2028) & (Units)

Table 118. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Raw Material

Table 119. Key Manufacturers of Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Raw Materials

Table 120. Direct Channel Pros & Cons

Table 121. Indirect Channel Pros & Cons

Table 122. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Typical Distributors

Table 123. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Picture
- Figure 2. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Type in 2021
- Figure 3. Unitload AS/RS
- Figure 4. Rack-supported building AS/RS
- Figure 5. Miniload AS/RS
- Figure 6. Others
- Figure 7. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Application in 2021
- Figure 8. Production
- Figure 9. Distribution
- Figure 10. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue, (USD Million) & (Units): 2017 & 2021 & 2028
- Figure 11. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Forecast (2017-2028) & (USD Million)
- Figure 12. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales (2017-2028) & (Units)
- Figure 13. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Price (2017-2028) & (USD/Unit)
- Figure 14. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Production Capacity (2017-2028) & (Units)
- Figure 15. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Production Capacity by Geographic Region: 2022 VS 2028
- Figure 16. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Drivers
- Figure 17. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Restraints
- Figure 18. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market Trends
- Figure 19. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Manufacturer in 2021
- Figure 20. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Manufacturer in 2021
- Figure 21. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food

Facility Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2021

Figure 22. Top 3 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Manufacturer (Revenue) Market Share in 2021

Figure 23. Top 6 Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Manufacturer (Revenue) Market Share in 2021

Figure 24. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Region (2017-2028)

Figure 25. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Region (2017-2028)

Figure 26. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue (2017-2028) & (USD Million)

Figure 27. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue (2017-2028) & (USD Million)

Figure 28. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue (2017-2028) & (USD Million)

Figure 29. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue (2017-2028) & (USD Million)

Figure 30. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue (2017-2028) & (USD Million)

Figure 31. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Type (2017-2028)

Figure 32. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Type (2017-2028)

Figure 33. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Price by Type (2017-2028) & (USD/Unit)

Figure 34. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Application (2017-2028)

Figure 35. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Application (2017-2028)

Figure 36. Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Price by Application (2017-2028) & (USD/Unit)

Figure 37. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Type (2017-2028)

Figure 38. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Application (2017-2028)

Figure 39. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Country (2017-2028)

Figure 40. North America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Country (2017-2028)

Figure 41. United States Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 42. Canada Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 43. Mexico Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 44. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Type (2017-2028)

Figure 45. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Application (2017-2028)

Figure 46. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Country (2017-2028)

Figure 47. Europe Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Country (2017-2028)

Figure 48. Germany Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 49. France Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 50. United Kingdom Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 51. Russia Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 52. Italy Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 53. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Region (2017-2028)

Figure 54. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Application (2017-2028)

Figure 55. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Region (2017-2028)

Figure 56. Asia-Pacific Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Region (2017-2028)

Figure 57. China Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 58. Japan Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 59. Korea Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 60. India Automated Storage and Retrieval Systems (ASRS) for Cold Storage

Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 61. Southeast Asia Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 62. Australia Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 63. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Type (2017-2028)

Figure 64. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Application (2017-2028)

Figure 65. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Country (2017-2028)

Figure 66. South America Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Country (2017-2028)

Figure 67. Brazil Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 68. Argentina Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 69. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Type (2017-2028)

Figure 70. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Application (2017-2028)

Figure 71. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Sales Market Share by Region (2017-2028)

Figure 72. Middle East & Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue Market Share by Region (2017-2028)

Figure 73. Turkey Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 74. Egypt Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 75. Saudi Arabia Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 76. South Africa Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 77. Manufacturing Cost Structure Analysis of Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility in 2021

Figure 78. Manufacturing Process Analysis of Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility

Figure 79. Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Industrial Chain



Figure 80. Sales Channel: Direct Channel vs Indirect Channel

Figure 81. Methodology

Figure 82. Research Process and Data Source

## I would like to order

Product name: Global Automated Storage and Retrieval Systems (ASRS) for Cold Storage Food Facility Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

Product link: <https://marketpublishers.com/r/G5D8B7A26F30EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5D8B7A26F30EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

