

North America Automated Storage & Retrieval System (ASRS) Market By Type (Unit Load, Mid & Mini Load, Vertical Lift Module (VLM) and Carousel), By Function (Storage, Order Picking, Assembly, Distribution and Kitting & Others), By End User (Automotive, Metals & Heavy Machinery, Food & Beverages, Retail & Ecommerce, Healthcare, Semiconductor & Electronics and Others), By Country, Industry Analysis and Forecast, 2020 - 2026

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## **Abstracts**

The North America Automated Storage & Retrieval System (ASRS) Market would witness market growth of 9.1% CAGR during the forecast period (2020-2026). Automated storage and retrieval systems (ASRS) is utilized by a wide range of businesses, including chemicals, car, food and drinks, web-based business, and others. Automated storage and retrieval systems limit labor costs while improving effectiveness and efficiency. As far as volume and variety is concerned, interest for consumer items has developed. This growth in demand is expanding the pressure on warehouses, without wastage and loss emerging from handling and storage, to store and retrieve items.

The ASRS device and the software permit the material flow control in each facility continuously with the goal that it is the ideal answer for all warehouses and distribution centers. Given the pattern in worldwide e-commerce, demand for ASRS in the retail business is anticipated to increase over the forecast period. Expanded land costs around existing facilities motivate sectors to pick such frameworks, on the grounds that ASRS offers extra advantages, for example, ideal space use and higher inventory control. This is one of the leading drivers of the worldwide automated storage and



retrieval systems market over the globe.

A majority of industrial end-users are executing automated storage and retrieval systems that can assist them in improving the accuracy of order, throughput capacity while decreasing warehousing operational expenses. Key market players are investing their energy into delivering customized answers for suit industry-specific applications, so as to keep up a competitive edge. Set up partners in the automated storage and retrieval systems market are utilizing their skill in information gathering, design, construction, and technological advancements to deliver customized automated storage and retrieval systems. Besides, top merchants in the automated storage and retrieval systems market are accepting cutting edge innovations to give a diverse item selection in order to address various unique needs of end-users.

Based on Type, the market is segmented into Unit Load, Mid & Mini Load, Vertical Lift Module (VLM) and Carousel. Based on Function, the market is segmented into Storage, Order Picking, Assembly, Distribution and Kitting & Others. Based on End User, the market is segmented into Automotive, Metals & Heavy Machinery, Food & Beverages, Retail & Ecommerce, Healthcare, Semiconductor & Electronics and Others. Based on countries, the market is segmented into U.S., Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Daifuku Co., Limited, Honeywell International, Inc., Kuka AG, Kion Group, Toyota Industries Corporation, BEUMER Group GmbH & Co. KG, Knapp AG, Murata Manufacturing Co., Ltd., Kardex AG, and TGW Logistics Group GmbH.

Scope of the Study

Market Segmentation:

By Type

Unit Load

Mid & Mini Load

Vertical Lift Module (VLM)

Carousel



By Function

-		
	Storage	
	Order Picking	
	Assembly	
	Distribution	
	Kitting & Others	
By End User		
By Life Osei		
	Automotive	
	Metals & Heavy Machinery	
	Food & Beverages	
	Retail & Ecommerce	
	Healthcare	
	Semiconductor & Electronics	
	Others	
By Country		
	US	
	Canada	
	Mexico	



#### Rest of North America

### **Companies Profiled**

Daifuku Co., Limited

Honeywell International, Inc.

Kuka AG

Kion Group

**Toyota Industries Corporation** 

BEUMER Group GmbH & Co. KG

Knapp AG

Murata Manufacturing Co., Ltd.

Kardex AG

TGW Logistics Group GmbH

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