

North America Micro Fulfillment Centers Market Size and Forecast (2020 - 2030) Regional Share, Trend, and Growth Opportunity Analysis Report Coverage: By Warehouse Size (Less than 5000 Sq Ft, Between 5000 Sq Ft and 25000 Sq Ft, and More than 25000 Sq Ft), Technology Solution (Cube Storage, Shuttle Based, AMR Based, and Others), End User (Grocery Omni Channel, Pure Play E-Commerce/Q-Commerce, Retail Omni Channel, and Others), Retail Omni Channel (Pharmaceutical, Health & Beauty, Food & Beverage, Apparel, Consumer Electronics, Automotive Parts & Accessories, Toys/Hobbies, Hardware/Home Improvement, Sporting Goods, Houseware & Home Furnishings, and Jewelry), and Country

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Abstracts

The North America micro fulfillment centers market was valued at US\$ 356.88 million in 2022 and is projected to reach US\$ 6671.32 million by 2030; it is expected to grow at a CAGR of 44.20% during 2022–2030.

Warehouse Automation

The demand for automation in the warehouse industry is one of the major trends catalyzing the growth of the micro fulfillment centers market. Micro fulfillment centers

require a lot of automation systems for better performance and effective goods handling. Different types of systems deployed across any of the micro fulfillment centers include automated sortation systems, automated guided vehicles, warehouse management systems, collaborative robots, drones, conveyor systems, mechanized automation, and voice picking. These systems allow the facilities to operate with minimal manpower.

The Canadian retail sector has been witnessing strong growth in terms of sales, revenues, number of businesses, innovations in the business models, and association of new customers in the retail industry. In 2022, there were ~27 million e-commerce users across the whole country, which accounts for more than 75% of the total population of the country; the share is further expected to reach 78% by the end of 2025, according to Statistics Canada. In 2022, the retail e-commerce sales in Canada was around US\$ 2.34 billion, which is further expected to reach an estimated value of nearly US\$ 40 billion by the end of 2026. Small retailers across Canada are heavily investing in digital platforms to reach the maximum possible consumers while responding to intensifying competition from websites such as Amazon Canada. Thus, the proactive e-commerce and retail industries boost the growth of the micro fulfillment centers market in Canada.

Mexico has the presence of a large number of retailers, including domestic and international companies. However, a large part of the country's retail sector has been acquired by international retail franchises such as Walmart de Mexico. According to the Mexican retailers' association, there are more than 47,000 retail stores across the country. Currently, Mexico stands with a small share in terms of online sales of products. According to the Mexican Online Sales Association, the domestic e-commerce market was valued at US\$ 26.2 billion in 2022, representing a 23% increase over 2021. Mexico is positioned among the top 5 countries in the world in terms of e-commerce retail growth rate. Thus, the flourishing online and offline retail industries benefit the micro fulfillment centers market in Mexico.

The North America micro fulfillment centers market, based on end user has been segmented into grocery omni channel, pure play e-commerce/q-commerce, and retail omni channel. In 2022, grocery omni channel segment dominated the North America micro fulfillment centers market.

One of the major factors boosting the growth for grocery omni channel segment is the growth in demand for omnichannel order fulfillment and growing adoption of online grocery purchasing. Moreover, the grocery chains have also been focusing on providing

innovative solutions and facilities to their customers such as online applications and home delivery options for the required grocery items. Moreover, the growing consumer focus on online shopping and purchasing along with need for home delivery options is one of the major factors boosting the growth for grocery omni channel segment in the North America micro fulfillment centers market.

Alert Innovation, Attabotics, Autostore, Bastian Solutions, Berkshire Grey, Davinci Micro Fulfillment, Dematic, Exotec, Fortna, Get Fabric, Hai Robotics, Hoj Innovations, Honeywell International, Kardex, Knapp AG, KPI Solutions, Locus Robotics, Nimble Robotics, Ocado Group, OPEX, Pacline Overhead Conveyors, PeakLogix, RightHand Robotics, StrongPoint, Swisslog, Symbiotic, Takeoff Technologies, TGW Logistic Group, The Hormann Group, and Urbx are the key micro fulfillment centers market players profiled during the market study. In addition to these players, several other important companies were studied and analyzed during this market research study to get a holistic overview of the North America micro fulfillment centers market.

Contents

1. INTRODUCTION

- 1.1 The Insight Partners Research Report Guidance
- 1.2 Market Segmentation

2. EXECUTIVE SUMMARY

- 2.1 Key Insights
- 2.2 Market Attractiveness

3. RESEARCH METHODOLOGY

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

4. NORTH AMERICA MICRO FULFILLMENT CENTERS MARKET LANDSCAPE

- 4.1 Overview
- 4.2 PEST Analysis
- 4.3 Ecosystem Analysis
 - 4.3.1 Ecosystem Analysis

5. NORTH AMERICA MICRO FULFILLMENT CENTERS MARKET - KEY INDUSTRY DYNAMICS

- 5.1 North America Micro Fulfillment Centers Market - Key Industry Dynamics
- 5.2 Market Drivers
 - 5.2.1 Rising Focus on Reducing Waiting Time and Accelerating Goods Delivery Process
 - 5.2.2 Growing E-Commerce Industry Across the North American Countries
- 5.3 Market Restraints
 - 5.3.1 Higher Cost of Deployment and Space Limitations Across Highly Populated Cities
 - 5.3.2 Increasing Carbon Footprint with Upsurge in Logistics and Other Activities
- 5.4 Market Opportunities
 - 5.4.1 Construction of New Micro Fulfillment Centers

5.5 Future Trends

5.5.1 Warehouse Automation

5.6 Impact of Drivers and Restraints:

6. NORTH AMERICA MICRO FULFILLMENT CENTERS MARKET ANALYSIS

6.1 Overview

6.2 North America Micro Fulfillment Centers Market Revenue (US\$ Million), 2022 – 2030

6.3 North America Micro Fulfillment Centers Market Forecast and Analysis

7. NORTH AMERICA MICRO FULFILLMENT CENTERS MARKET ANALYSIS - WAREHOUSE SIZE

7.1 Less than 5000 Sq.Ft

7.1.1 Overview

7.1.2 Less than 5000 Sq.Ft Market, Revenue and Forecast to 2030 (US\$ Million)

7.2 Between 5000 Sq.Ft and 25000 Sq.Ft

7.2.1 Overview

7.2.2 Between 5000 Sq.Ft and 25000 Sq.Ft Market, Revenue and Forecast to 2030 (US\$ Million)

7.3 More than 25000 Sq.Ft

7.3.1 Overview

7.3.2 More than 25000 Sq.Ft Market, Revenue and Forecast to 2030 (US\$ Million)

8. NORTH AMERICA MICRO FULFILLMENT CENTERS MARKET ANALYSIS - TECHNOLOGY SOLUTION

8.1 Cube Storage

8.1.1 Overview

8.1.2 Cube Storage Market, Revenue and Forecast to 2030 (US\$ Million)

8.2 Shuttle Based

8.2.1 Overview

8.2.2 Shuttle Based Market, Revenue and Forecast to 2030 (US\$ Million)

8.3 AMR Based

8.3.1 Overview

8.3.2 AMR Based Market, Revenue and Forecast to 2030 (US\$ Million)

8.4 Others

8.4.1 Overview

8.4.2 Others Market, Revenue and Forecast to 2030 (US\$ Million)

9. NORTH AMERICA MICRO FULFILLMENT CENTERS MARKET ANALYSIS – END USER

9.1 Grocery Omni Channel

9.1.1 Overview

9.1.2 Grocery Omni Channel Market, Revenue and Forecast to 2030 (US\$ Million)

9.2 Pure Play E-Commerce/Q-Commerce

9.2.1 Overview

9.2.2 Pure Play E-Commerce/Q-Commerce Market, Revenue and Forecast to 2030 (US\$ Million)

9.3 Retail Omni Channel

9.3.1 Overview

9.3.2 Retail Omni Channel Market, Revenue and Forecast to 2030 (US\$ Million)

10. NORTH AMERICA MICRO FULFILLMENT CENTERS MARKET - COUNTRY ANALYSIS

10.1 North America

10.1.1 North America Micro Fulfillment Centers Market Revenue and Forecasts and Analysis - By Country

10.1.1.1 North America Micro Fulfillment Centers Market Revenue and Forecasts and Analysis - By Country

10.1.1.2 United States North America Micro Fulfillment Centers Market Revenue and Forecasts to 2030 (US\$ Mn)

10.1.1.2.1 United States North America Micro Fulfillment Centers Market Breakdown by Warehouse Size

10.1.1.2.2 United States North America Micro Fulfillment Centers Market Breakdown by Technology Solution

10.1.1.2.3 United States North America Micro Fulfillment Centers Market Breakdown by End-user

10.1.1.2.4 United States North America Micro Fulfillment Centers Market Breakdown by Retail Omni Channel

10.1.1.3 Canada North America Micro Fulfillment Centers Market Revenue and Forecasts to 2030 (US\$ Mn)

10.1.1.3.1 Canada North America Micro Fulfillment Centers Market Breakdown by Warehouse Size

10.1.1.3.2 Canada North America Micro Fulfillment Centers Market Breakdown by

Technology Solution

10.1.1.3.3 Canada North America Micro Fulfillment Centers Market Breakdown by End-user

10.1.1.3.4 Canada North America Micro Fulfillment Centers Market Breakdown by Retail Omni Channel

10.1.1.4 Mexico North America Micro Fulfillment Centers Market Revenue and Forecasts to 2030 (US\$ Mn)

10.1.1.4.1 Mexico North America Micro Fulfillment Centers Market Breakdown by Warehouse Size

10.1.1.4.2 Mexico North America Micro Fulfillment Centers Market Breakdown by Technology Solution

10.1.1.4.3 Mexico North America Micro Fulfillment Centers Market Breakdown by End-user

10.1.1.4.4 Mexico North America Micro Fulfillment Centers Market Breakdown by Retail Omni Channel

11. NORTH AMERICA MICRO FULFILLMENT CENTERS MARKET – IMPACT OF COVID-19 PANDEMIC

11.1 Pre & Post Covid-19 Impact

12. COMPETITIVE LANDSCAPE

12.1 Company Positioning & Concentration

13. INDUSTRY LANDSCAPE

13.1 Overview

13.2 Market Initiative

13.3 Product Development

13.4 Mergers & Acquisitions

14. COMPANY PROFILES

14.1 Walmart Advanced Systems & Robotics

14.1.1 Key Facts

14.1.2 Business Description

14.1.3 Products and Services

14.1.4 Financial Overview

- 14.1.5 SWOT Analysis
- 14.1.6 Key Developments
- 14.2 Symbotic Inc
 - 14.2.1 Key Facts
 - 14.2.2 Business Description
 - 14.2.3 Products and Services
 - 14.2.4 Financial Overview
 - 14.2.5 SWOT Analysis
 - 14.2.6 Key Developments
- 14.3 Takeoff Technologies Inc
 - 14.3.1 Key Facts
 - 14.3.2 Business Description
 - 14.3.3 Products and Services
 - 14.3.4 Financial Overview
 - 14.3.5 SWOT Analysis
 - 14.3.6 Key Developments
- 14.4 TGW Logistics Group GmbH
 - 14.4.1 Key Facts
 - 14.4.2 Business Description
 - 14.4.3 Products and Services
 - 14.4.4 Financial Overview
 - 14.4.5 SWOT Analysis
 - 14.4.6 Key Developments
- 14.5 Hormann Intralogistics GmbH
 - 14.5.1 Key Facts
 - 14.5.2 Business Description
 - 14.5.3 Products and Services
 - 14.5.4 Financial Overview
 - 14.5.5 SWOT Analysis
 - 14.5.6 Key Developments
- 14.6 Urbx Inc
 - 14.6.1 Key Facts
 - 14.6.2 Business Description
 - 14.6.3 Products and Services
 - 14.6.4 Financial Overview
 - 14.6.5 SWOT Analysis
 - 14.6.6 Key Developments
- 14.7 Attabotics Inc
 - 14.7.1 Key Facts

- 14.7.2 Business Description
- 14.7.3 Products and Services
- 14.7.4 Financial Overview
- 14.7.5 SWOT Analysis
- 14.7.6 Key Developments
- 14.8 AutoStore Holdings Ltd
 - 14.8.1 Key Facts
 - 14.8.2 Business Description
 - 14.8.3 Products and Services
 - 14.8.4 Financial Overview
 - 14.8.5 SWOT Analysis
 - 14.8.6 Key Developments
- 14.9 Davinci Micro Fulfillment Inc
 - 14.9.1 Key Facts
 - 14.9.2 Business Description
 - 14.9.3 Products and Services
 - 14.9.4 Financial Overview
 - 14.9.5 SWOT Analysis
 - 14.9.6 Key Developments
- 14.10 Kardex Holding AG
 - 14.10.1 Key Facts
 - 14.10.2 Business Description
 - 14.10.3 Products and Services
 - 14.10.4 Financial Overview
 - 14.10.5 SWOT Analysis
 - 14.10.6 Key Developments
- 14.11 Nimble Robotics Inc
 - 14.11.1 Key Facts
 - 14.11.2 Business Description
 - 14.11.3 Products and Services
 - 14.11.4 Financial Overview
 - 14.11.5 SWOT Analysis
 - 14.11.6 Key Developments
- 14.12 StrongPoint ASA
 - 14.12.1 Key Facts
 - 14.12.2 Business Description
 - 14.12.3 Products and Services
 - 14.12.4 Financial Overview
 - 14.12.5 SWOT Analysis

- 14.12.6 Key Developments
- 14.13 Exotec SAS
 - 14.13.1 Key Facts
 - 14.13.2 Business Description
 - 14.13.3 Products and Services
 - 14.13.4 Financial Overview
 - 14.13.5 SWOT Analysis
 - 14.13.6 Key Developments
- 14.14 FORTNA Inc
 - 14.14.1 Key Facts
 - 14.14.2 Business Description
 - 14.14.3 Products and Services
 - 14.14.4 Financial Overview
 - 14.14.5 SWOT Analysis
 - 14.14.6 Key Developments
- 14.15 Get Fabric Inc
 - 14.15.1 Key Facts
 - 14.15.2 Business Description
 - 14.15.3 Products and Services
 - 14.15.4 Financial Overview
 - 14.15.5 SWOT Analysis
 - 14.15.6 Key Developments
- 14.16 Hai Robotics Co Ltd
 - 14.16.1 Key Facts
 - 14.16.2 Business Description
 - 14.16.3 Products and Services
 - 14.16.4 Financial Overview
 - 14.16.5 SWOT Analysis
 - 14.16.6 Key Developments
- 14.17 Hoj Innovations LLC
 - 14.17.1 Key Facts
 - 14.17.2 Business Description
 - 14.17.3 Products and Services
 - 14.17.4 Financial Overview
 - 14.17.5 SWOT Analysis
 - 14.17.6 Key Developments
- 14.18 KNAPP AG
 - 14.18.1 Key Facts
 - 14.18.2 Business Description

- 14.18.3 Products and Services
- 14.18.4 Financial Overview
- 14.18.5 SWOT Analysis
- 14.18.6 Key Developments
- 14.19 KPI Solutions
 - 14.19.1 Key Facts
 - 14.19.2 Business Description
 - 14.19.3 Products and Services
 - 14.19.4 Financial Overview
 - 14.19.5 SWOT Analysis
 - 14.19.6 Key Developments
- 14.20 OPEX Corp
 - 14.20.1 Key Facts
 - 14.20.2 Business Description
 - 14.20.3 Products and Services
 - 14.20.4 Financial Overview
 - 14.20.5 SWOT Analysis
 - 14.20.6 Key Developments
- 14.21 Pacline Conveyors Inc
 - 14.21.1 Key Facts
 - 14.21.2 Business Description
 - 14.21.3 Products and Services
 - 14.21.4 Financial Overview
 - 14.21.5 SWOT Analysis
 - 14.21.6 Key Developments
- 14.22 PeakLogix Inc
 - 14.22.1 Key Facts
 - 14.22.2 Business Description
 - 14.22.3 Products and Services
 - 14.22.4 Financial Overview
 - 14.22.5 SWOT Analysis
 - 14.22.6 Key Developments
- 14.23 RightHand Robotics Inc
 - 14.23.1 Key Facts
 - 14.23.2 Business Description
 - 14.23.3 Products and Services
 - 14.23.4 Financial Overview
 - 14.23.5 SWOT Analysis
 - 14.23.6 Key Developments

- 14.24 Swisslog Holding AG
 - 14.24.1 Key Facts
 - 14.24.2 Business Description
 - 14.24.3 Products and Services
 - 14.24.4 Financial Overview
 - 14.24.5 SWOT Analysis
 - 14.24.6 Key Developments
- 14.25 Bastian Solutions LLC
 - 14.25.1 Key Facts
 - 14.25.2 Business Description
 - 14.25.3 Products and Services
 - 14.25.4 Financial Overview
 - 14.25.5 SWOT Analysis
 - 14.25.6 Key Developments
- 14.26 Berkshire Grey Inc
 - 14.26.1 Key Facts
 - 14.26.2 Business Description
 - 14.26.3 Products and Services
 - 14.26.4 Financial Overview
 - 14.26.5 SWOT Analysis
 - 14.26.6 Key Developments
- 14.27 Dematic Corp
 - 14.27.1 Key Facts
 - 14.27.2 Business Description
 - 14.27.3 Products and Services
 - 14.27.4 Financial Overview
 - 14.27.5 SWOT Analysis
 - 14.27.6 Key Developments
- 14.28 Honeywell International Inc
 - 14.28.1 Key Facts
 - 14.28.2 Business Description
 - 14.28.3 Products and Services
 - 14.28.4 Financial Overview
 - 14.28.5 SWOT Analysis
 - 14.28.6 Key Developments
- 14.29 Locus Robotics Corp
 - 14.29.1 Key Facts
 - 14.29.2 Business Description
 - 14.29.3 Products and Services

- 14.29.4 Financial Overview
- 14.29.5 SWOT Analysis
- 14.29.6 Key Developments
- 14.30 Ocado Group Plc
 - 14.30.1 Key Facts
 - 14.30.2 Business Description
 - 14.30.3 Products and Services
 - 14.30.4 Financial Overview
 - 14.30.5 SWOT Analysis
 - 14.30.6 Key Developments

15. APPENDIX

- 15.1 About The Insight Partners

List Of Tables

LIST OF TABLES

Table 1. North America Micro Fulfillment Centers Market Segmentation

Table 2. North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Million)

Table 3. North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Million) – Warehouse Size

Table 4. North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Million) – Technology Solution

Table 5. North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Million) – End-user

Table 6. North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Million) – Retail Omni Channel

Table 7. North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By Country

Table 8. United States North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By Warehouse Size

Table 9. United States North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By Technology Solution

Table 10. United States North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By End-user

Table 11. United States North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By Retail Omni Channel

Table 12. Canada North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By Warehouse Size

Table 13. Canada North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By Technology Solution

Table 14. Canada North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By End-user

Table 15. Canada North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By Retail Omni Channel

Table 16. Mexico North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By Warehouse Size

Table 17. Mexico North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By Technology Solution

Table 18. Mexico North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By End-user

Table 19. Mexico North America Micro Fulfillment Centers Market Revenue and Forecasts To 2030 (US\$ Mn) – By Retail Omni Channel

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