

North America Narrow Base Robot Market Research Report - Forecast to 2032

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- Single User Price \$2950.00
- Enterprisewide Price \$5250.00

Report description:

North America Narrow Base Robot Market Research Report Forecast to 2032

Major Players

The North America narrow base robots market refers to the industry involved in the design, development, and sale of robots with a narrow or slim base or footprint, which enables them to operate in tight spaces and perform tasks that require precision and stability. These robots are commonly used in industries such as manufacturing, healthcare, and logistics, where space constraints exist, and traditional larger robots cannot function effectively. The market includes both autonomous and semi-autonomous robots that can perform various tasks such as assembly, inspection, pick and place, and material handling.

The expected growth in the market can be attributed to the growing adoption of robots in the hospitality industry and the increase in robot funding for various applications. However, the market is also held back by issues regarding regulations and security, and high cost and complexity involved. Nevertheless, it is anticipated that focus on improving capabilities of robots, and rise of E-commerce industry with large volume of logistics will create lucrative opportunities for the players operating in the North American Narrow Base Robots Market

The North America Narrow Base Robots market is projected to grow at 16.9% CAGR during the forecast period, 2023-2032. In 2022, the North America Narrow Base Robots market was dominated by US with 88.4% share, followed by Canada and Mexico with shares of 8.5% and 3.1% respectively.

Market Segmentation

The North America Narrow Base Robots market has been segmented based on Robot Type, Sales Channel, Application Area. Based on Robot Type, the North America Narrow Base Robots market has been segmented into AGVs (Automated Guided Vehicle), Robotics Vacuum Cleaners, Snake-like Robots, Underwater ROVs, Miniature Medical Robots, Crawler Robots, Telepresence Robots, and Others.

Based on Sales Channel, the North America Narrow Base Robots market has been segmented into Direct Sales, Authorized Dealers & Distributors, Online Marketplace, Retail Stores, Trade Shows & Exhibitions, Government Procurement, and B2B.

Based on Application Area, the North America Narrow Base Robots market has been segmented into Manufacturing Industry,

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Agriculture, Logistic & Warehousing, Healthcare, Construction & Infrastructure, Oil & Gas, Pharmaceuticals, Education & Research, Municipal Services, Hospitality, and Others.

Major Players

Savant Automation, Inc., OhmniLabs, America in Motion, UplinkRobotics, Baker Hughes Company, SharkNinja, Inc., Daifuku Co Ltd (Daifuku), Blue Robotics, Deep Trekker, Inc., Bastian Solutions, iRobot Corporation, Ava Robotics, Double Robotics, and Halodi Robotics.

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