

South Korea Kitchen Robotics And Automation Market Forecast 2024-2032

Market Report | 2024-04-20 | 128 pages | Inkwood Research

AVAILABLE LICENSES:

- Single User Price \$1100.00
- Global Site License \$1500.00

Report description:

KEY FINDINGS

The South Korea kitchen robotics and automation market is expected to prosper at a CAGR of 10.93% during the forecast period 2024-2032. Diverse enablers stimulate market growth, like the growing labor shortages and improved cost efficiency, and increased use of advanced technology.

MARKET INSIGHTS

The South Korea kitchen robotics and automation market is experiencing notable growth strengthened by various factors. As the food industry in South Korea continues to evolve and modernize, there is an increasing demand for innovative solutions that can enhance efficiency and productivity in kitchen operations. These include rising labor costs, the need for consistent quality and safety standards, and the desire to stay competitive in a rapidly changing market sphere.

One substantial driver of the market is the growing labor shortages faced by many food establishments. With a limited workforce available, especially in sectors like restaurants and catering services, businesses are increasingly turning to kitchen robotics and automation. These technologies help fill the gaps and streamline operations efficiently. Further, they reduce reliance on manual labor and improve overall efficiency by automating repetitive tasks and ensuring consistent output.

Despite the market's growth, it faces significant challenges, including higher initial investment costs and mandatory maintenance and support requirements. Adopting advanced robotics technologies often demands substantial upfront investments, including purchasing robotic systems, installation, and personnel training. This initial financial commitment can be a barrier for some companies, especially smaller businesses or startups looking to implement automation solutions. COMPETITIVE INSIGHTS

Some of the major companies in the South Korea kitchen robotics and automation market include Appetronix Inc, Euphotic Labs, Home Tech Innovation Inc, Hyper Food Robotics Ltd, etc.

Our report offerings include:

- Explore key findings of the overall market
- Strategic breakdown of market dynamics (Drivers, Restraints, Opportunities, Challenges)
- Market forecasts for a minimum of 9 years, along with 3 years of historical data for all segments, sub-segments, and regions
- Market Segmentation caters to a thorough assessment of key segments with their market estimations
- Geographical Analysis: Assessments of the mentioned regions and country-level segments with their market share
- Key analytics: Porter's Five Forces Analysis, Vendor Landscape, Opportunity Matrix, Key Buying Criteria, etc.

- The competitive landscape is the theoretical explanation of the key companies based on factors such as market share.
- Company profiling: A detailed company overview, product/services offered, SCOT analysis, and recent strategic developments

Table of Contents:

TABLE OF CONTENTS

1. RESEARCH SCOPE & METHODOLOGY

1.1. STUDY OBJECTIVE

- 1.2. SCOPE OF STUDY 1.3. METHODOLOGY
- 1.4. ASSUMPTIONS
- 2. EXECUTIVE SUMMARY
- 2.1. MARKET SIZE & ESTIMATES
- 2.2. COUNTRY SNAPSHOT
- 2.3. COUNTRY ANALYSIS
- 2.4. MAJOR MARKET FINDINGS
- 3. MARKET DYNAMICS
- 3.1. KEY DRIVERS
- 3.1.1. GROWING LABOR SHORTAGES AND IMPROVED COST EFFICIENCY
- 3.1.2. INCREASING USE OF ADVANCED TECHNOLOGY
- 3.2. KEY RESTRAINTS
- 3.2.1. HIGHER INITIAL INVESTMENT COST
- 3.2.2. MANDATORY MAINTENANCE AND SUPPORT REQUIREMENTS
- 4. KEY ANALYTICS
- 4.1. CRISIS SCENARIO ANALYSIS
- 4.2. PEST ANALYSIS
- 4.2.1. POLITICAL
- 4.2.2. ECONOMICAL
- 4.2.3. SOCIAL
- 4.2.4. TECHNOLOGICAL
- 4.3. KEY MARKET TRENDS
- 4.4. PORTER'S FIVE FORCES ANALYSIS
- 4.4.1. BUYERS POWER
- 4.4.2. SUPPLIERS POWER
- 4.4.3. SUBSTITUTION
- 4.4.4. NEW ENTRANTS
- 4.4.5. INDUSTRY RIVALRY
- 4.5. GROWTH PROSPECT MAPPING
- 4.6. KEY BUYING CRITERIA
- 5. MARKET BY PRODUCT TYPE
- 5.1. COLLABORATIVE
- 5.1.1. MARKET FORECAST REVENUE & FIGURE
- 5.1.2. SEGMENT ANALYSIS
- 5.2. CYLINDRICAL
- 5.2.1. MARKET FORECAST REVENUE & FIGURE
- 5.2.2. SEGMENT ANALYSIS
- 5.3. ARTICULATED

5.3.1. MARKET FORECAST REVENUE & FIGURE **5.3.2. SEGMENT ANALYSIS** 5.4. OTHER ROBOTS 5.4.1. MARKET FORECAST REVENUE & FIGURE 5.4.2. SEGMENT ANALYSIS 6. MARKET BY AUTOMATION LEVEL 6.1. SEMIAUTOMATIC 6.1.1. MARKET FORECAST REVENUE & FIGURE 6.1.2. SEGMENT ANALYSIS 6.2. FULLY AUTOMATIC 6.2.1. MARKET FORECAST REVENUE & FIGURE 6.2.2. SEGMENT ANALYSIS 7. MARKET BY END-USER 7.1. COMMERCIAL 7.1.1. MARKET FORECAST REVENUE & FIGURE 7.1.2. SEGMENT ANALYSIS 7.2. RESIDENTIAL 7.2.1. MARKET FORECAST REVENUE & FIGURE 7.2.2. SEGMENT ANALYSIS 8. COMPETITIVE LANDSCAPE **8.1. KEY STRATEGIC DEVELOPMENTS** 8.1.1. PRODUCT LAUNCHES & DEVELOPMENTS **8.1.2. PARTNERSHIPS & AGREEMENTS** 8.2. COMPANY PROFILES 8.2.1. APPETRONIX INC 8.2.1.1. COMPANY OVERVIEW 8.2.1.2. SOLUTION LIST 8.2.2. EUPHOTIC LABS 8.2.2.1. COMPANY OVERVIEW 8.2.2.2. SOLUTION LIST 8.2.3. HOME TECH INNOVATION INC 8.2.3.1. COMPANY OVERVIEW 8.2.3.2. SOLUTION LIST 8.2.4. HYPER FOOD ROBOTICS LTD 8.2.4.1. COMPANY OVERVIEW 8.2.4.2. SOLUTION LIST 8.2.5. KITCHEN ROBOTICS 8.2.5.1. COMPANY OVERVIEW 8.2.5.2. SOLUTION LIST 8.2.6. MISO ROBOTICS 8.2.6.1. COMPANY OVERVIEW 8.2.6.2. SOLUTION LIST 8.2.7. MOLEY ROBOTICS 8.2.7.1. COMPANY OVERVIEW 8.2.7.2. SOLUTION LIST 8.2.8. NALA ROBOTICS INC 8.2.8.1. COMPANY OVERVIEW

8.2.8.2. SOLUTION LIST
8.2.9. ROBO ARETE CO LTD
8.2.9.1. COMPANY OVERVIEW
8.2.9.2. SOLUTION LIST
8.2.10. THERMOMIX
8.2.10.1. COMPANY OVERVIEW
8.2.10.2. SOLUTION LIST



South Korea Kitchen Robotics And Automation Market Forecast 2024-2032

Market Report | 2024-04-20 | 128 pages | Inkwood Research

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

| Select license | License | Price |
|----------------|---------------------|-----------|
| | Single User Price | \$1100.00 |
| | Global Site License | \$1500.00 |
| | VAT | |
| | Total | |

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. []** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

| Phone* | |
|-------------------------------|--|
| Last Name* | |
| | |
| EU Vat / Tax ID / NIP number* | |
| City* | |
| Country* | |
| Date | 2025-05-08 |
| Signature | |
| - | |
| | |
| | Last Name* Last Name* EU Vat / Tax ID / NIP City* Country* |