

Global Intelligent Grain Sampling Robot Market Growth 2026-2032

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Abstracts

The global Intelligent Grain Sampling Robot market size is predicted to grow from US\$ 31.30 million in 2025 to US\$ 52.75 million in 2032; it is expected to grow at a CAGR of 7.5% from 2026 to 2032.

Intelligent grain sampling robot refers to an automated equipment category used in grain procurement, inbound grain acceptance, reserve grain depots and raw grain receiving processes at grain processing facilities. The research object focuses on robotic systems that replace manual sampling and obtain representative grain samples from trucks, bulk grain containers, rail wagons, grain piles or storage related receiving points. Major product forms include gantry type intelligent sampling robots, fixed automatic truck grain samplers, multi probe intelligent sampling systems, hydraulic probe based grain sampling systems and autonomous robots that move inside grain piles for sampling and monitoring. Core technologies include three dimensional vision or radar based vehicle recognition, random sampling point generation, gantry or robotic motion control, hydraulic or electric probe actuation, pneumatic sample conveying, sample contamination prevention, safety interlock control, human machine interface and connection with grain depot management systems. Key specifications include sampling depth, number of sampling points, single vehicle operating time, sample conveying distance, positioning accuracy, compatible vehicle types, applicable grain varieties, dust protection level, operating reliability and integration capability with weighing, inspection and traceability systems. The product is mainly used to improve sample representativeness, reduce manual intervention, improve grain receiving efficiency, strengthen quality traceability and support transparent supervision in grain circulation. In 2025, global sales volume of intelligent grain sampling robots was about 300 units, the industry average selling price was about USD 105000 per unit, and the average gross margin was about 35%.

Intelligent grain sampling robots sit at the intersection of smart grain depot equipment and automated grain procurement systems. The upstream supply chain includes steel structures, hydraulic components, servo motors, vision and radar sensors, industrial controllers, pneumatic conveying parts and safety protection modules. The midstream consists of robot and equipment manufacturers, grain machinery producers and automation system providers for grain depots. The downstream covers reserve grain depots, grain purchasing stations, grain processing plants, port grain terminals, feed producers and ethanol related grain users. The value of the product is not limited to physical sampling. Its stronger role is to combine random sampling, automatic sample transfer, identity binding and process traceability, thereby improving fairness, efficiency and auditability in grain receiving. The competitive landscape remains small and fragmented. North American and European suppliers are more focused on mature truck probe and automatic grain sampler systems, while Chinese suppliers place greater emphasis on intelligent sampling and inspection systems, gantry robots, multi probe structures and integration with depot supervision platforms. Product delivery is still largely project based, and standardization remains limited. Pricing varies according to the number of lanes, number of probes, sampling depth, conveying distance, control system complexity and platform connection requirements. Because the single product market is not large, the industry is unlikely to attract a large number of general robot manufacturers in the short term. Competition will mainly depend on reliability, sample representativeness, field adaptation and proven grain depot project experience. The policy and demand environment is supportive. Stronger requirements for food security, reserve grain supervision, fair procurement and quality traceability are encouraging grain depots and processors to invest in automated sampling and inspection equipment. Future growth will mainly come from upgrades of existing grain depots, equipment replacement at high frequency receiving points and integration with intelligent inspection systems. However, demand will still be affected by capital expenditure cycles, public procurement timing, local fiscal budgets and project acceptance standards. Overall, this is a growing niche equipment market with clear application value and moderate expansion potential, but its long term ceiling is smaller than that of broad agricultural robotics or general grain testing equipment.

LP Information, Inc. (LPI) ' newest research report, the "Intelligent Grain Sampling Robot Industry Forecast" looks at past sales and reviews total world Intelligent Grain Sampling Robot sales in 2025, providing a comprehensive analysis by region and market sector of projected Intelligent Grain Sampling Robot sales for 2026 through 2032. With Intelligent Grain Sampling Robot sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the

world Intelligent Grain Sampling Robot industry.

This Insight Report provides a comprehensive analysis of the global Intelligent Grain Sampling Robot landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Intelligent Grain Sampling Robot portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Intelligent Grain Sampling Robot market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Intelligent Grain Sampling Robot and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Intelligent Grain Sampling Robot.

This report presents a comprehensive overview, market shares, and growth opportunities of Intelligent Grain Sampling Robot market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Gantry Type Intelligent Sampling Robot

Fixed Automatic Truck Sampler

Multi Probe Intelligent Sampling System

Rail Mounted Sampling Robot

In Grain Autonomous Sampling Robot

Others

Segmentation by Sampling Object:

Truck Grain Sampling

Rail Wagon Grain Sampling

Bulk Storage Grain Sampling

Vessel or Barge Grain Sampling

Others

Segmentation by Probe Actuation Method:

Hydraulic Probe Actuation

Electric Probe Actuation

Pneumatic Assisted Sampling

Hybrid Actuation

Others

Segmentation by Application:

Grain Reserve Industry

Grain Procurement and Trading Industry

Grain Processing Industry

Grain Logistics and Port Industry

Agricultural Testing and Supervision Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

AGCO Corporation

Gamet Manufacturing

C.R. Manufacturing

TEKPRO Ltd.

Pfeuffer GmbH

Bastak Instruments

Abilitech Intelligent Technology (Beijing) Co., Ltd.

Shandong Jinzhong Technology Group Co., Ltd.

Jilin Sanhao Automation Machinery Co., Ltd.

Crover Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Intelligent Grain Sampling Robot market?

What factors are driving Intelligent Grain Sampling Robot market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Intelligent Grain Sampling Robot market opportunities vary by end market size?

How does Intelligent Grain Sampling Robot break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Intelligent Grain Sampling Robot Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Intelligent Grain Sampling Robot by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Intelligent Grain Sampling Robot by Country/Region, 2021, 2025 & 2032
- 2.2 Intelligent Grain Sampling Robot Segment by Type
 - 2.2.1 Gantry Type Intelligent Sampling Robot
 - 2.2.2 Fixed Automatic Truck Sampler
 - 2.2.3 Multi Probe Intelligent Sampling System
 - 2.2.4 Rail Mounted Sampling Robot
 - 2.2.5 In Grain Autonomous Sampling Robot
 - 2.2.6 Others
 - 2.2.7 Intelligent Grain Sampling Robot Sales by Type
 - 2.2.7.1 Global Intelligent Grain Sampling Robot Sales Market Share by Type (2021-2026)
 - 2.2.7.2 Global Intelligent Grain Sampling Robot Revenue and Market Share by Type (2021-2026)
 - 2.2.7.3 Global Intelligent Grain Sampling Robot Sale Price by Type (2021-2026)
- 2.3 Intelligent Grain Sampling Robot Segment by Sampling Object
 - 2.3.1 Truck Grain Sampling
 - 2.3.2 Rail Wagon Grain Sampling
 - 2.3.3 Bulk Storage Grain Sampling
 - 2.3.4 Vessel or Barge Grain Sampling

2.3.5 Others

2.3.6 Intelligent Grain Sampling Robot Sales by Sampling Object

2.3.6.1 Global Intelligent Grain Sampling Robot Sales Market Share by Sampling Object (2021-2026)

2.3.6.2 Global Intelligent Grain Sampling Robot Revenue and Market Share by Sampling Object (2021-2026)

2.3.6.3 Global Intelligent Grain Sampling Robot Sale Price by Sampling Object (2021-2026)

2.4 Intelligent Grain Sampling Robot Segment by Probe Actuation Method

2.4.1 Hydraulic Probe Actuation

2.4.2 Electric Probe Actuation

2.4.3 Pneumatic Assisted Sampling

2.4.4 Hybrid Actuation

2.4.5 Others

2.4.6 Intelligent Grain Sampling Robot Sales by Probe Actuation Method

2.4.6.1 Global Intelligent Grain Sampling Robot Sales Market Share by Probe Actuation Method (2021-2026)

2.4.6.2 Global Intelligent Grain Sampling Robot Revenue and Market Share by Probe Actuation Method (2021-2026)

2.4.6.3 Global Intelligent Grain Sampling Robot Sale Price by Probe Actuation Method (2021-2026)

2.5 Intelligent Grain Sampling Robot Segment by Application

2.5.1 Grain Reserve Industry

2.5.2 Grain Procurement and Trading Industry

2.5.3 Grain Processing Industry

2.5.4 Grain Logistics and Port Industry

2.5.5 Agricultural Testing and Supervision Industry

2.5.6 Others

2.5.7 Intelligent Grain Sampling Robot Sales by Application

2.5.7.1 Global Intelligent Grain Sampling Robot Sale Market Share by Application (2021-2026)

2.5.7.2 Global Intelligent Grain Sampling Robot Revenue and Market Share by Application (2021-2026)

2.5.7.3 Global Intelligent Grain Sampling Robot Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Intelligent Grain Sampling Robot Breakdown Data by Company

- 3.1.1 Global Intelligent Grain Sampling Robot Annual Sales by Company (2021-2026)
- 3.1.2 Global Intelligent Grain Sampling Robot Sales Market Share by Company (2021-2026)
- 3.2 Global Intelligent Grain Sampling Robot Annual Revenue by Company (2021-2026)
 - 3.2.1 Global Intelligent Grain Sampling Robot Revenue by Company (2021-2026)
 - 3.2.2 Global Intelligent Grain Sampling Robot Revenue Market Share by Company (2021-2026)
- 3.3 Global Intelligent Grain Sampling Robot Sale Price by Company
- 3.4 Key Manufacturers Intelligent Grain Sampling Robot Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Intelligent Grain Sampling Robot Product Location Distribution
 - 3.4.2 Players Intelligent Grain Sampling Robot Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR INTELLIGENT GRAIN SAMPLING ROBOT BY GEOGRAPHIC REGION

- 4.1 World Historic Intelligent Grain Sampling Robot Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Intelligent Grain Sampling Robot Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Intelligent Grain Sampling Robot Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Intelligent Grain Sampling Robot Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Intelligent Grain Sampling Robot Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Intelligent Grain Sampling Robot Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Intelligent Grain Sampling Robot Sales Growth
- 4.4 APAC Intelligent Grain Sampling Robot Sales Growth
- 4.5 Europe Intelligent Grain Sampling Robot Sales Growth
- 4.6 Middle East & Africa Intelligent Grain Sampling Robot Sales Growth

5 AMERICAS

5.1 Americas Intelligent Grain Sampling Robot Sales by Country

5.1.1 Americas Intelligent Grain Sampling Robot Sales by Country (2021-2026)

5.1.2 Americas Intelligent Grain Sampling Robot Revenue by Country (2021-2026)

5.2 Americas Intelligent Grain Sampling Robot Sales by Type (2021-2026)

5.3 Americas Intelligent Grain Sampling Robot Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Intelligent Grain Sampling Robot Sales by Region

6.1.1 APAC Intelligent Grain Sampling Robot Sales by Region (2021-2026)

6.1.2 APAC Intelligent Grain Sampling Robot Revenue by Region (2021-2026)

6.2 APAC Intelligent Grain Sampling Robot Sales by Type (2021-2026)

6.3 APAC Intelligent Grain Sampling Robot Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Intelligent Grain Sampling Robot by Country

7.1.1 Europe Intelligent Grain Sampling Robot Sales by Country (2021-2026)

7.1.2 Europe Intelligent Grain Sampling Robot Revenue by Country (2021-2026)

7.2 Europe Intelligent Grain Sampling Robot Sales by Type (2021-2026)

7.3 Europe Intelligent Grain Sampling Robot Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Intelligent Grain Sampling Robot by Country

8.1.1 Middle East & Africa Intelligent Grain Sampling Robot Sales by Country (2021-2026)

8.1.2 Middle East & Africa Intelligent Grain Sampling Robot Revenue by Country (2021-2026)

8.2 Middle East & Africa Intelligent Grain Sampling Robot Sales by Type (2021-2026)

8.3 Middle East & Africa Intelligent Grain Sampling Robot Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Intelligent Grain Sampling Robot

10.3 Manufacturing Process Analysis of Intelligent Grain Sampling Robot

10.4 Industry Chain Structure of Intelligent Grain Sampling Robot

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Intelligent Grain Sampling Robot Distributors

11.3 Intelligent Grain Sampling Robot Customer

12 WORLD FORECAST REVIEW FOR INTELLIGENT GRAIN SAMPLING ROBOT

BY GEOGRAPHIC REGION

- 12.1 Global Intelligent Grain Sampling Robot Market Size Forecast by Region
 - 12.1.1 Global Intelligent Grain Sampling Robot Forecast by Region (2027-2032)
 - 12.1.2 Global Intelligent Grain Sampling Robot Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Intelligent Grain Sampling Robot Forecast by Type (2027-2032)
- 12.7 Global Intelligent Grain Sampling Robot Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 AGCO Corporation
 - 13.1.1 AGCO Corporation Company Information
 - 13.1.2 AGCO Corporation Intelligent Grain Sampling Robot Product Portfolios and Specifications
 - 13.1.3 AGCO Corporation Intelligent Grain Sampling Robot Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 AGCO Corporation Main Business Overview
 - 13.1.5 AGCO Corporation Latest Developments
- 13.2 Gamet Manufacturing
 - 13.2.1 Gamet Manufacturing Company Information
 - 13.2.2 Gamet Manufacturing Intelligent Grain Sampling Robot Product Portfolios and Specifications
 - 13.2.3 Gamet Manufacturing Intelligent Grain Sampling Robot Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Gamet Manufacturing Main Business Overview
 - 13.2.5 Gamet Manufacturing Latest Developments
- 13.3 C.R. Manufacturing
 - 13.3.1 C.R. Manufacturing Company Information
 - 13.3.2 C.R. Manufacturing Intelligent Grain Sampling Robot Product Portfolios and Specifications
 - 13.3.3 C.R. Manufacturing Intelligent Grain Sampling Robot Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 C.R. Manufacturing Main Business Overview
 - 13.3.5 C.R. Manufacturing Latest Developments

13.4 TEKPRO Ltd.

13.4.1 TEKPRO Ltd. Company Information

13.4.2 TEKPRO Ltd. Intelligent Grain Sampling Robot Product Portfolios and Specifications

13.4.3 TEKPRO Ltd. Intelligent Grain Sampling Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 TEKPRO Ltd. Main Business Overview

13.4.5 TEKPRO Ltd. Latest Developments

13.5 Pfeuffer GmbH

13.5.1 Pfeuffer GmbH Company Information

13.5.2 Pfeuffer GmbH Intelligent Grain Sampling Robot Product Portfolios and Specifications

13.5.3 Pfeuffer GmbH Intelligent Grain Sampling Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Pfeuffer GmbH Main Business Overview

13.5.5 Pfeuffer GmbH Latest Developments

13.6 Bastak Instruments

13.6.1 Bastak Instruments Company Information

13.6.2 Bastak Instruments Intelligent Grain Sampling Robot Product Portfolios and Specifications

13.6.3 Bastak Instruments Intelligent Grain Sampling Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Bastak Instruments Main Business Overview

13.6.5 Bastak Instruments Latest Developments

13.7 Abilitech Intelligent Technology (Beijing) Co., Ltd.

13.7.1 Abilitech Intelligent Technology (Beijing) Co., Ltd. Company Information

13.7.2 Abilitech Intelligent Technology (Beijing) Co., Ltd. Intelligent Grain Sampling Robot Product Portfolios and Specifications

13.7.3 Abilitech Intelligent Technology (Beijing) Co., Ltd. Intelligent Grain Sampling Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Abilitech Intelligent Technology (Beijing) Co., Ltd. Main Business Overview

13.7.5 Abilitech Intelligent Technology (Beijing) Co., Ltd. Latest Developments

13.8 Shandong Jinzhong Technology Group Co., Ltd.

13.8.1 Shandong Jinzhong Technology Group Co., Ltd. Company Information

13.8.2 Shandong Jinzhong Technology Group Co., Ltd. Intelligent Grain Sampling Robot Product Portfolios and Specifications

13.8.3 Shandong Jinzhong Technology Group Co., Ltd. Intelligent Grain Sampling Robot Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Shandong Jinzhong Technology Group Co., Ltd. Main Business Overview

- 13.8.5 Shandong Jinzhong Technology Group Co., Ltd. Latest Developments
- 13.9 Jilin Sanhao Automation Machinery Co., Ltd.
 - 13.9.1 Jilin Sanhao Automation Machinery Co., Ltd. Company Information
 - 13.9.2 Jilin Sanhao Automation Machinery Co., Ltd. Intelligent Grain Sampling Robot Product Portfolios and Specifications
 - 13.9.3 Jilin Sanhao Automation Machinery Co., Ltd. Intelligent Grain Sampling Robot Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Jilin Sanhao Automation Machinery Co., Ltd. Main Business Overview
 - 13.9.5 Jilin Sanhao Automation Machinery Co., Ltd. Latest Developments
- 13.10 Crover Ltd
 - 13.10.1 Crover Ltd Company Information
 - 13.10.2 Crover Ltd Intelligent Grain Sampling Robot Product Portfolios and Specifications
 - 13.10.3 Crover Ltd Intelligent Grain Sampling Robot Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Crover Ltd Main Business Overview
 - 13.10.5 Crover Ltd Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Intelligent Grain Sampling Robot Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Intelligent Grain Sampling Robot Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Gantry Type Intelligent Sampling Robot

Table 4. Major Players of Fixed Automatic Truck Sampler

Table 5. Major Players of Multi Probe Intelligent Sampling System

Table 6. Major Players of Rail Mounted Sampling Robot

Table 7. Major Players of In Grain Autonomous Sampling Robot

Table 8. Major Players of Others

Table 9. Global Intelligent Grain Sampling Robot Sales by Type (2021-2026) & (Unit)

Table 10. Global Intelligent Grain Sampling Robot Sales Market Share by Type (2021-2026)

Table 11. Global Intelligent Grain Sampling Robot Revenue by Type (2021-2026) & (\$ million)

Table 12. Global Intelligent Grain Sampling Robot Revenue Market Share by Type (2021-2026)

Table 13. Global Intelligent Grain Sampling Robot Sale Price by Type (2021-2026) & (K US\$/Unit)

Table 14. Major Players of Truck Grain Sampling

Table 15. Major Players of Rail Wagon Grain Sampling

Table 16. Major Players of Bulk Storage Grain Sampling

Table 17. Major Players of Vessel or Barge Grain Sampling

Table 18. Major Players of Others

Table 19. Global Intelligent Grain Sampling Robot Sales by Sampling Object (2021-2026) & (Unit)

Table 20. Global Intelligent Grain Sampling Robot Sales Market Share by Sampling Object (2021-2026)

Table 21. Global Intelligent Grain Sampling Robot Revenue by Sampling Object (2021-2026) & (\$ million)

Table 22. Global Intelligent Grain Sampling Robot Revenue Market Share by Sampling Object (2021-2026)

Table 23. Global Intelligent Grain Sampling Robot Sale Price by Sampling Object (2021-2026) & (K US\$/Unit)

Table 24. Major Players of Hydraulic Probe Actuation

Table 25. Major Players of Electric Probe Actuation

Table 26. Major Players of Pneumatic Assisted Sampling

Table 27. Major Players of Hybrid Actuation

Table 28. Major Players of Others

Table 29. Global Intelligent Grain Sampling Robot Sales by Probe Actuation Method (2021-2026) & (Unit)

Table 30. Global Intelligent Grain Sampling Robot Sales Market Share by Probe Actuation Method (2021-2026)

Table 31. Global Intelligent Grain Sampling Robot Revenue by Probe Actuation Method (2021-2026) & (\$ million)

Table 32. Global Intelligent Grain Sampling Robot Revenue Market Share by Probe Actuation Method (2021-2026)

Table 33. Global Intelligent Grain Sampling Robot Sale Price by Probe Actuation Method (2021-2026) & (K US\$/Unit)

Table 34. Global Intelligent Grain Sampling Robot Sale by Application (2021-2026) & (Unit)

Table 35. Global Intelligent Grain Sampling Robot Sale Market Share by Application (2021-2026)

Table 36. Global Intelligent Grain Sampling Robot Revenue by Application (2021-2026) & (\$ million)

Table 37. Global Intelligent Grain Sampling Robot Revenue Market Share by Application (2021-2026)

Table 38. Global Intelligent Grain Sampling Robot Sale Price by Application (2021-2026) & (K US\$/Unit)

Table 39. Global Intelligent Grain Sampling Robot Sales by Company (2021-2026) & (Unit)

Table 40. Global Intelligent Grain Sampling Robot Sales Market Share by Company (2021-2026)

Table 41. Global Intelligent Grain Sampling Robot Revenue by Company (2021-2026) & (\$ millions)

Table 42. Global Intelligent Grain Sampling Robot Revenue Market Share by Company (2021-2026)

Table 43. Global Intelligent Grain Sampling Robot Sale Price by Company (2021-2026) & (K US\$/Unit)

Table 44. Key Manufacturers Intelligent Grain Sampling Robot Producing Area Distribution and Sales Area

Table 45. Players Intelligent Grain Sampling Robot Products Offered

Table 46. Intelligent Grain Sampling Robot Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 47. New Products and Potential Entrants

Table 48. Market M&A Activity & Strategy

Table 49. Global Intelligent Grain Sampling Robot Sales by Geographic Region (2021-2026) & (Unit)

Table 50. Global Intelligent Grain Sampling Robot Sales Market Share Geographic Region (2021-2026)

Table 51. Global Intelligent Grain Sampling Robot Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 52. Global Intelligent Grain Sampling Robot Revenue Market Share by Geographic Region (2021-2026)

Table 53. Global Intelligent Grain Sampling Robot Sales by Country/Region (2021-2026) & (Unit)

Table 54. Global Intelligent Grain Sampling Robot Sales Market Share by Country/Region (2021-2026)

Table 55. Global Intelligent Grain Sampling Robot Revenue by Country/Region (2021-2026) & (\$ millions)

Table 56. Global Intelligent Grain Sampling Robot Revenue Market Share by Country/Region (2021-2026)

Table 57. Americas Intelligent Grain Sampling Robot Sales by Country (2021-2026) & (Unit)

Table 58. Americas Intelligent Grain Sampling Robot Sales Market Share by Country (2021-2026)

Table 59. Americas Intelligent Grain Sampling Robot Revenue by Country (2021-2026) & (\$ millions)

Table 60. Americas Intelligent Grain Sampling Robot Sales by Type (2021-2026) & (Unit)

Table 61. Americas Intelligent Grain Sampling Robot Sales by Application (2021-2026) & (Unit)

Table 62. APAC Intelligent Grain Sampling Robot Sales by Region (2021-2026) & (Unit)

Table 63. APAC Intelligent Grain Sampling Robot Sales Market Share by Region (2021-2026)

Table 64. APAC Intelligent Grain Sampling Robot Revenue by Region (2021-2026) & (\$ millions)

Table 65. APAC Intelligent Grain Sampling Robot Sales by Type (2021-2026) & (Unit)

Table 66. APAC Intelligent Grain Sampling Robot Sales by Application (2021-2026) & (Unit)

Table 67. Europe Intelligent Grain Sampling Robot Sales by Country (2021-2026) & (Unit)

Table 68. Europe Intelligent Grain Sampling Robot Revenue by Country (2021-2026) &

(\$ millions)

Table 69. Europe Intelligent Grain Sampling Robot Sales by Type (2021-2026) & (Unit)

Table 70. Europe Intelligent Grain Sampling Robot Sales by Application (2021-2026) & (Unit)

Table 71. Middle East & Africa Intelligent Grain Sampling Robot Sales by Country (2021-2026) & (Unit)

Table 72. Middle East & Africa Intelligent Grain Sampling Robot Revenue Market Share by Country (2021-2026)

Table 73. Middle East & Africa Intelligent Grain Sampling Robot Sales by Type (2021-2026) & (Unit)

Table 74. Middle East & Africa Intelligent Grain Sampling Robot Sales by Application (2021-2026) & (Unit)

Table 75. Key Market Drivers & Growth Opportunities of Intelligent Grain Sampling Robot

Table 76. Key Market Challenges & Risks of Intelligent Grain Sampling Robot

Table 77. Key Industry Trends of Intelligent Grain Sampling Robot

Table 78. Intelligent Grain Sampling Robot Raw Material

Table 79. Key Suppliers of Raw Materials

Table 80. Intelligent Grain Sampling Robot Distributors List

Table 81. Intelligent Grain Sampling Robot Customer List

Table 82. Global Intelligent Grain Sampling Robot Sales Forecast by Region (2027-2032) & (Unit)

Table 83. Global Intelligent Grain Sampling Robot Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 84. Americas Intelligent Grain Sampling Robot Sales Forecast by Country (2027-2032) & (Unit)

Table 85. Americas Intelligent Grain Sampling Robot Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 86. APAC Intelligent Grain Sampling Robot Sales Forecast by Region (2027-2032) & (Unit)

Table 87. APAC Intelligent Grain Sampling Robot Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 88. Europe Intelligent Grain Sampling Robot Sales Forecast by Country (2027-2032) & (Unit)

Table 89. Europe Intelligent Grain Sampling Robot Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 90. Middle East & Africa Intelligent Grain Sampling Robot Sales Forecast by Country (2027-2032) & (Unit)

Table 91. Middle East & Africa Intelligent Grain Sampling Robot Revenue Forecast by

Country (2027-2032) & (\$ millions)

Table 92. Global Intelligent Grain Sampling Robot Sales Forecast by Type (2027-2032) & (Unit)

Table 93. Global Intelligent Grain Sampling Robot Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 94. Global Intelligent Grain Sampling Robot Sales Forecast by Application (2027-2032) & (Unit)

Table 95. Global Intelligent Grain Sampling Robot Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 96. AGCO Corporation Basic Information, Intelligent Grain Sampling Robot Manufacturing Base, Sales Area and Its Competitors

Table 97. AGCO Corporation Intelligent Grain Sampling Robot Product Portfolios and Specifications

Table 98. AGCO Corporation Intelligent Grain Sampling Robot Sales (Unit), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 99. AGCO Corporation Main Business

Table 100. AGCO Corporation Latest Developments

Table 101. Gamet Manufacturing Basic Information, Intelligent Grain Sampling Robot Manufacturing Base, Sales Area and Its Competitors

Table 102. Gamet Manufacturing Intelligent Grain Sampling Robot Product Portfolios and Specifications

Table 103. Gamet Manufacturing Intelligent Grain Sampling Robot Sales (Unit), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 104. Gamet Manufacturing Main Business

Table 105. Gamet Manufacturing Latest Developments

Table 106. C.R. Manufacturing Basic Information, Intelligent Grain Sampling Robot Manufacturing Base, Sales Area and Its Competitors

Table 107. C.R. Manufacturing Intelligent Grain Sampling Robot Product Portfolios and Specifications

Table 108. C.R. Manufacturing Intelligent Grain Sampling Robot Sales (Unit), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 109. C.R. Manufacturing Main Business

Table 110. C.R. Manufacturing Latest Developments

Table 111. TEKPRO Ltd. Basic Information, Intelligent Grain Sampling Robot Manufacturing Base, Sales Area and Its Competitors

Table 112. TEKPRO Ltd. Intelligent Grain Sampling Robot Product Portfolios and Specifications

Table 113. TEKPRO Ltd. Intelligent Grain Sampling Robot Sales (Unit), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 114. TEKPRO Ltd. Main Business

Table 115. TEKPRO Ltd. Latest Developments

Table 116. Pfeuffer GmbH Basic Information, Intelligent Grain Sampling Robot Manufacturing Base, Sales Area and Its Competitors

Table 117. Pfeuffer GmbH Intelligent Grain Sampling Robot Product Portfolios and Specifications

Table 118. Pfeuffer GmbH Intelligent Grain Sampling Robot Sales (Unit), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 119. Pfeuffer GmbH Main Business

Table 120. Pfeuffer GmbH Latest Developments

Table 121. Bastak Instruments Basic Information, Intelligent Grain Sampling Robot Manufacturing Base, Sales Area and Its Competitors

Table 122. Bastak Instruments Intelligent Grain Sampling Robot Product Portfolios and Specifications

Table 123. Bastak Instruments Intelligent Grain Sampling Robot Sales (Unit), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 124. Bastak Instruments Main Business

Table 125. Bastak Instruments Latest Developments

Table 126. Abilitech Intelligent Technology (Beijing) Co., Ltd. Basic Information, Intelligent Grain Sampling Robot Manufacturing Base, Sales Area and Its Competitors

Table 127. Abilitech Intelligent Technology (Beijing) Co., Ltd. Intelligent Grain Sampling Robot Product Portfolios and Specifications

Table 128. Abilitech Intelligent Technology (Beijing) Co., Ltd. Intelligent Grain Sampling Robot Sales (Unit), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 129. Abilitech Intelligent Technology (Beijing) Co., Ltd. Main Business

Table 130. Abilitech Intelligent Technology (Beijing) Co., Ltd. Latest Developments

Table 131. Shandong Jinzhong Technology Group Co., Ltd. Basic Information, Intelligent Grain Sampling Robot Manufacturing Base, Sales Area and Its Competitors

Table 132. Shandong Jinzhong Technology Group Co., Ltd. Intelligent Grain Sampling Robot Product Portfolios and Specifications

Table 133. Shandong Jinzhong Technology Group Co., Ltd. Intelligent Grain Sampling Robot Sales (Unit), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 134. Shandong Jinzhong Technology Group Co., Ltd. Main Business

Table 135. Shandong Jinzhong Technology Group Co., Ltd. Latest Developments

Table 136. Jilin Sanhao Automation Machinery Co., Ltd. Basic Information, Intelligent Grain Sampling Robot Manufacturing Base, Sales Area and Its Competitors

Table 137. Jilin Sanhao Automation Machinery Co., Ltd. Intelligent Grain Sampling

Robot Product Portfolios and Specifications

Table 138. Jilin Sanhao Automation Machinery Co., Ltd. Intelligent Grain Sampling Robot Sales (Unit), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 139. Jilin Sanhao Automation Machinery Co., Ltd. Main Business

Table 140. Jilin Sanhao Automation Machinery Co., Ltd. Latest Developments

Table 141. Crover Ltd Basic Information, Intelligent Grain Sampling Robot Manufacturing Base, Sales Area and Its Competitors

Table 142. Crover Ltd Intelligent Grain Sampling Robot Product Portfolios and Specifications

Table 143. Crover Ltd Intelligent Grain Sampling Robot Sales (Unit), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 144. Crover Ltd Main Business

Table 145. Crover Ltd Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Intelligent Grain Sampling Robot
- Figure 2. Intelligent Grain Sampling Robot Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Intelligent Grain Sampling Robot Sales Growth Rate 2021-2032 (Unit)
- Figure 7. Global Intelligent Grain Sampling Robot Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Intelligent Grain Sampling Robot Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Intelligent Grain Sampling Robot Sales Market Share by Country/Region (2025)
- Figure 10. Intelligent Grain Sampling Robot Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Gantry Type Intelligent Sampling Robot
- Figure 12. Product Picture of Fixed Automatic Truck Sampler
- Figure 13. Product Picture of Multi Probe Intelligent Sampling System
- Figure 14. Product Picture of Rail Mounted Sampling Robot
- Figure 15. Product Picture of In Grain Autonomous Sampling Robot
- Figure 16. Product Picture of Others
- Figure 17. Global Intelligent Grain Sampling Robot Sales Market Share by Type in 2026
- Figure 18. Global Intelligent Grain Sampling Robot Revenue Market Share by Type (2021-2026)
- Figure 19. Product Picture of Truck Grain Sampling
- Figure 20. Product Picture of Rail Wagon Grain Sampling
- Figure 21. Product Picture of Bulk Storage Grain Sampling
- Figure 22. Product Picture of Vessel or Barge Grain Sampling
- Figure 23. Product Picture of Others
- Figure 24. Global Intelligent Grain Sampling Robot Sales Market Share by Sampling Object in 2026
- Figure 25. Global Intelligent Grain Sampling Robot Revenue Market Share by Sampling Object (2021-2026)
- Figure 26. Product Picture of Hydraulic Probe Actuation
- Figure 27. Product Picture of Electric Probe Actuation
- Figure 28. Product Picture of Pneumatic Assisted Sampling

Figure 29. Product Picture of Hybrid Actuation

Figure 30. Product Picture of Others

Figure 31. Global Intelligent Grain Sampling Robot Sales Market Share by Probe Actuation Method in 2026

Figure 32. Global Intelligent Grain Sampling Robot Revenue Market Share by Probe Actuation Method (2021-2026)

Figure 33. Intelligent Grain Sampling Robot Consumed in Grain Reserve Industry

Figure 34. Global Intelligent Grain Sampling Robot Market: Grain Reserve Industry (2021-2026) & (Unit)

Figure 35. Intelligent Grain Sampling Robot Consumed in Grain Procurement and Trading Industry

Figure 36. Global Intelligent Grain Sampling Robot Market: Grain Procurement and Trading Industry (2021-2026) & (Unit)

Figure 37. Intelligent Grain Sampling Robot Consumed in Grain Processing Industry

Figure 38. Global Intelligent Grain Sampling Robot Market: Grain Processing Industry (2021-2026) & (Unit)

Figure 39. Intelligent Grain Sampling Robot Consumed in Grain Logistics and Port Industry

Figure 40. Global Intelligent Grain Sampling Robot Market: Grain Logistics and Port Industry (2021-2026) & (Unit)

Figure 41. Intelligent Grain Sampling Robot Consumed in Agricultural Testing and Supervision Industry

Figure 42. Global Intelligent Grain Sampling Robot Market: Agricultural Testing and Supervision Industry (2021-2026) & (Unit)

Figure 43. Intelligent Grain Sampling Robot Consumed in Others

Figure 44. Global Intelligent Grain Sampling Robot Market: Others (2021-2026) & (Unit)

Figure 45. Global Intelligent Grain Sampling Robot Sale Market Share by Application (2025)

Figure 46. Global Intelligent Grain Sampling Robot Revenue Market Share by Application in 2025

Figure 47. Intelligent Grain Sampling Robot Sales by Company in 2025 (Unit)

Figure 48. Global Intelligent Grain Sampling Robot Sales Market Share by Company in 2025

Figure 49. Intelligent Grain Sampling Robot Revenue by Company in 2025 (\$ millions)

Figure 50. Global Intelligent Grain Sampling Robot Revenue Market Share by Company in 2025

Figure 51. Global Intelligent Grain Sampling Robot Sales Market Share by Geographic Region (2021-2026)

Figure 52. Global Intelligent Grain Sampling Robot Revenue Market Share by

Geographic Region in 2025

Figure 53. Americas Intelligent Grain Sampling Robot Sales 2021-2026 (Unit)

Figure 54. Americas Intelligent Grain Sampling Robot Revenue 2021-2026 (\$ millions)

Figure 55. APAC Intelligent Grain Sampling Robot Sales 2021-2026 (Unit)

Figure 56. APAC Intelligent Grain Sampling Robot Revenue 2021-2026 (\$ millions)

Figure 57. Europe Intelligent Grain Sampling Robot Sales 2021-2026 (Unit)

Figure 58. Europe Intelligent Grain Sampling Robot Revenue 2021-2026 (\$ millions)

Figure 59. Middle East & Africa Intelligent Grain Sampling Robot Sales 2021-2026 (Unit)

Figure 60. Middle East & Africa Intelligent Grain Sampling Robot Revenue 2021-2026 (\$ millions)

Figure 61. Americas Intelligent Grain Sampling Robot Sales Market Share by Country in 2025

Figure 62. Americas Intelligent Grain Sampling Robot Revenue Market Share by Country (2021-2026)

Figure 63. Americas Intelligent Grain Sampling Robot Sales Market Share by Type (2021-2026)

Figure 64. Americas Intelligent Grain Sampling Robot Sales Market Share by Application (2021-2026)

Figure 65. United States Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 66. Canada Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 67. Mexico Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 68. Brazil Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 69. APAC Intelligent Grain Sampling Robot Sales Market Share by Region in 2025

Figure 70. APAC Intelligent Grain Sampling Robot Revenue Market Share by Region (2021-2026)

Figure 71. APAC Intelligent Grain Sampling Robot Sales Market Share by Type (2021-2026)

Figure 72. APAC Intelligent Grain Sampling Robot Sales Market Share by Application (2021-2026)

Figure 73. China Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 74. Japan Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 75. South Korea Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 76. Southeast Asia Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 77. India Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 78. Australia Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 79. China Taiwan Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 80. Europe Intelligent Grain Sampling Robot Sales Market Share by Country in 2025

Figure 81. Europe Intelligent Grain Sampling Robot Revenue Market Share by Country (2021-2026)

Figure 82. Europe Intelligent Grain Sampling Robot Sales Market Share by Type (2021-2026)

Figure 83. Europe Intelligent Grain Sampling Robot Sales Market Share by Application (2021-2026)

Figure 84. Germany Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 85. France Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 86. UK Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 87. Italy Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 88. Russia Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 89. Middle East & Africa Intelligent Grain Sampling Robot Sales Market Share by Country (2021-2026)

Figure 90. Middle East & Africa Intelligent Grain Sampling Robot Sales Market Share by Type (2021-2026)

Figure 91. Middle East & Africa Intelligent Grain Sampling Robot Sales Market Share by Application (2021-2026)

Figure 92. Egypt Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 93. South Africa Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 94. Israel Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 95. Turkey Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 96. GCC Countries Intelligent Grain Sampling Robot Revenue Growth 2021-2026 (\$ millions)

Figure 97. Manufacturing Cost Structure Analysis of Intelligent Grain Sampling Robot in 2026

Figure 98. Manufacturing Process Analysis of Intelligent Grain Sampling Robot

Figure 99. Industry Chain Structure of Intelligent Grain Sampling Robot

Figure 100. Channels of Distribution

Figure 101. Global Intelligent Grain Sampling Robot Sales Market Forecast by Region (2027-2032)

Figure 102. Global Intelligent Grain Sampling Robot Revenue Market Share Forecast by Region (2027-2032)

Figure 103. Global Intelligent Grain Sampling Robot Sales Market Share Forecast by Type (2027-2032)

Figure 104. Global Intelligent Grain Sampling Robot Revenue Market Share Forecast by Type (2027-2032)

Figure 105. Global Intelligent Grain Sampling Robot Sales Market Share Forecast by Application (2027-2032)

Figure 106. Global Intelligent Grain Sampling Robot Revenue Market Share Forecast by Application (2027-2032)

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