

Global Glass Substrate Handling Arms Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Glass Substrate Handling Arms market size was valued at US\$ 687 million in 2025 and is forecast to a readjusted size of US\$ 1020 million by 2032 with a CAGR of 6.1% during review period.

Glass Substrate Handling Arms are precision robotic handling components used to pick, transfer, position, and load glass substrates during semiconductor, display panel, and optoelectronic manufacturing processes. These arms are typically designed for cleanroom environments and are used to handle fragile glass sheets, LCD/OLED panels, UTG glass, glass wafers, and other thin glass materials with high accuracy and minimal surface contact. They often integrate vacuum suction, non-contact support, anti-static design, lightweight materials, and high-precision motion control to reduce breakage, contamination, scratches, and particle generation during automated production. In 2025, global Glass Substrate Handling Arms production reached approximately 8245 units, with an average global market price of around 81 k USD/unit. The production capacity for Glass Substrate Handling Arms in 2025 was approximately 10000 units. The typical gross profit margin for Glass Substrate Handling Arms between 20% and 40%.

The Glass Substrate Handling Arms market is driven by the expansion of LCD, OLED, AMOLED, semiconductor packaging, and advanced optoelectronic manufacturing. As glass substrates become thinner, larger, and more fragile, manufacturers require higher-precision handling arms to improve automation efficiency, yield, and process stability. Demand is supported by investments in display panel production lines, foldable device manufacturing, UTG glass processing, advanced packaging, and cleanroom automation. The market is expected to grow with the adoption of larger-generation glass

substrates, higher panel production capacity, and increasing requirements for low-particle, low-vibration, and high-reliability handling solutions.

This report is a detailed and comprehensive analysis for global Glass Substrate Handling Arms market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Glass Substrate Handling Arms market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Glass Substrate Handling Arms market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Glass Substrate Handling Arms market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Glass Substrate Handling Arms market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Glass Substrate Handling Arms

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Glass Substrate Handling Arms market

based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include JEL Corporation, Nidec Instruments, Yaskawa, RORZE Corporation, DAIHEN Corporation, Hirata Corporation, Kawasaki Robotics, Brooks Automation, Sanwa Engineering, Robostar, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Glass Substrate Handling Arms market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Contact Type

Non-contact Type

Market segment by Glass Size

≤300 mm

300-1000 mm

≥1000 mm

Market segment by Application

Semiconductor

LCD Panel Manufacturing

OLED / AMOLED Panel Manufacturing

Optoelectronics

Others

Major players covered

JEL Corporation

Nidec Instruments

Yaskawa

RORZE Corporation

DAIHEN Corporation

Hirata Corporation

Kawasaki Robotics

Brooks Automation

Sanwa Engineering

Robostar

HYULIM Robot

isel Germany AG

Staubli

Kensington Laboratories

HIWIN Technologies

SIASUN ROBOT&AUTOMATION

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Glass Substrate Handling Arms product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Glass Substrate Handling Arms, with price, sales quantity, revenue, and global market share of Glass Substrate Handling Arms from 2021 to 2026.

Chapter 3, the Glass Substrate Handling Arms competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Glass Substrate Handling Arms breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the

world, from 2021 to 2026.and Glass Substrate Handling Arms market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Glass Substrate Handling Arms.

Chapter 14 and 15, to describe Glass Substrate Handling Arms sales channel, distributors, customers, research findings and conclusion.

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