

2018 Top 5 Semiconductor Inspection Equipment Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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Abstracts

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Semiconductor inspection equipment refers to the machines and systems used for the inspection of products during the process of semiconductor production to find out defects; the equipment is also used for R&D purposes.

The market of semiconductor inspection equipment is affected by the semiconductor market development situation. Over the past decades, there has been an increasing demand for the application of semiconductor ICs in segments such as consumer electronics, automobiles, and industrial sector that is prompting the vendors to raise its production, which will increase the demand for semiconductor inspection equipment.

The semiconductor inspection equipment market is quite concentrated, with the top three vendors KLA-Tencor, Hitachi High-Technologies and Applied Materials dominate more than 60% of the industry total revenue. But the market competition is also quite fierce, as there are more than ten smaller enterprises competing in the market.

Wafer inspection is the largest application of semiconductor inspection equipment, which holds more than 70% of the industry total value. Package and chip inspection are also important application of semiconductor inspection equipment.

Although sales of semiconductor inspection equipment may bring a lot of opportunities; for the new entrants with only advantage in capital but without sufficient support in technology and downstream channels, the research group did not recommend taking risk to enter this market.

Over the next five years, LPI(LP Information) projects that Semiconductor Inspection Equipment will register a 7.9% CAGR in terms of revenue, reach US\$ 5300 million by 2023, from US\$ 3360 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

KLA-Tencor

Hitachi High-Technologies

Applied Materials

Rudolph Technologies

Hermes Microvision

Lasertec

Nanometrics

Ueno Seiki

Ultratech

SCREEN Semiconductor Solutions

Nikon Metrology

Camtek

Microtronic

Toray Engineering

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

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

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Optical Inspection Equipment

E-Beam Inspection Equipment

Others

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Wafer Inspection

Package Inspection

Chip Inspection

Others

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