

Optical Film Measuring Equipment Market, Global Outlook and Forecast 2022-2028

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Abstracts

In the semiconductor manufacturing process, wafers are subjected to multiple film depositions of various materials, so it is necessary to have accurate judgments on film thickness and its properties such as refractive index and extinction coefficient to ensure that each process meets design specifications. Depending on the film material, film thickness measurement can be divided into two types, opaque films (metallic) and transparent films. Its common measurement equipment and techniques include four-point probe tester and elliptical polarization technique.

This report contains market size and forecasts of Optical Film Measuring Equipment in global, including the following market information:

Global Optical Film Measuring Equipment Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Optical Film Measuring Equipment Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Optical Film Measuring Equipment companies in 2021 (%)

The global Optical Film Measuring Equipment market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Four Probe Tester Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Optical Film Measuring Equipment include KLA, Semisonsoft, Nova, Hitachi High-tech, Nanometrics Incorporated, Bruker, Rudolph Technologies, Keyence and SCREEN Holdings, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Optical Film Measuring Equipment manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Optical Film Measuring Equipment Market, by Technology, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Optical Film Measuring Equipment Market Segment Percentages, by Technology, 2021 (%)

Four Probe Tester

Ellipsometry Technology

Global Optical Film Measuring Equipment Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Optical Film Measuring Equipment Market Segment Percentages, by Application, 2021 (%)

Integrated Circuit

Consumer Electronics

New Energy Vehicles

Communication System

Others

Global Optical Film Measuring Equipment Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Optical Film Measuring Equipment Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Optical Film Measuring Equipment revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Optical Film Measuring Equipment revenues share in global market, 2021 (%)

Key companies Optical Film Measuring Equipment sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Optical Film Measuring Equipment sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

KLA

Semisonsoft

Nova

Hitachi High-tech

Nanometrics Incorporated

Bruker

Rudolph Technologies

Keyence

SCREEN Holdings

Filmetrics

Toho Technology

Shanghai Precision Semiconductor Technology

Unicorn Tech

Labthink

Hefei Kejcl

RSIC Scientific Instrument (Shanghai)

Angstrom Excellence

Simvisiontec

Guangzhou Kunde Technology

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