

COVID-19 World Ellipsometer Market Research Report (by Product Type, End-User/Application and Regions/Countries)

https://marketpublishers.com/r/C23D69F862E2EN.html

Date: September 2020

Pages: 107

Price: US\$ 2,800.00 (Single User License)

ID: C23D69F862E2EN

Abstracts

SUMMARY

an ellipsometer enables to measure the refractive index and the thickness of semi-transparent thin films. The instrument relies on the fact that the reflection at a dielectric interface depends on the polarization of the light while the transmission of light through a transparent layer changes the phase of the incoming wave depending on the refractive index of the material. An ellipsometer can be used to measure layers as thin as 1 nm up to layers which are several microns thick. Applications include the accurate thickness measurement of thin films, the identification of materials and thin layers and the characterization of surfaces.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Ellipsometer, covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Ellipsometer market prospects to 2025 are included (in sales, consumption and price).



Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

Laser Ellipsometer

Spectroscopic Ellipsometer

By End-User / Application

Semiconductors and Electronics

Academia and Labs

Photovoltaics and Solar Cells

Others

By Company

J.A. Woollam Co.(US)

Horiba (Japan)



Gaertner Scientific Corporation (US)

Semilab (Hungary)

Sentech (Germany)

Holmarc Opto-Mechatronics (India)

Ellitop-Products (China)

Accurion (Germany)

Angstrom Sun Technologies (US)

Film Sense (US)



Contents

PART 1 MARKET DEFINITION

1.1 Market Segment Overview

Figure Global Ellipsometer Market Size (Million USD) 2017-2025

1.2 by Type

Table Global Ellipsometer Market and Growth by Type

1.3 by End-Use / Application

Table Global Ellipsometer Market and Growth by End-Use / Application

2 GLOBAL MARKET BY VENDORS

2.1 Market Share

Table Global Ellipsometer Revenue (Million USD) by Vendors (2017-2019)

Table Global Ellipsometer Revenue Share by Vendors (2017-2019)

Table Global Ellipsometer Market Volume (Volume) by Vendors (2017-2019)

Table Global Ellipsometer Market Volume Share by Vendors (2017-2019)

2.2 Vendor Profile

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

2.3 Dynamic of Vendors

3 GLOBAL MARKET BY TYPE

3.1 Market Share

Table Global Ellipsometer Market (Million USD) by Type (2017-2019)

Table Global Ellipsometer Market Share by Type (2017-2019)

Table Global Ellipsometer Market Volume (Volume) by Type (2017-2019)

Table Global Ellipsometer Market Volume Share by Type (2017-2019)

3.2 Introduction of End-Use by Different Products

4 GLOBAL MARKET BY END-USE / APPLICATION

4.1 Market Share

Table Global Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table Global Ellipsometer Market Share by End-Use / Application (2017-2019)

Table Global Ellipsometer Market Volume (Volume) by End-Use / Application (2017-2019)

COVID-19 World Ellipsometer Market Research Report (by Product Type, End-User/Application and Regions/Countrie...



Table Global Ellipsometer Market Volume Share by End-Use / Application (2017-2019)

- 4.2 Overview of Consumption Characteristics
 - 4.2.1 Preference Driven
 - 4.2.2 Substitutability
 - 4.2.3 Influence by Strategy
 - 4.2.4 Professional Needs

5 GLOBAL MARKET BY REGIONS

5.1 Market Share

Table Global Ellipsometer Market (Million USD) by Regions (2017-2019)

Table Global Ellipsometer Market Share by Regions (2017-2019)

Table Global Ellipsometer Market Volume (Volume) by Regions (2017-2019)

Table Global Ellipsometer Market Volume Share by Regions (2017-2019)

5.2 Regional Market Growth

5.2.1 North America

Figure North America Market Growth 2015-2018

5.2.2 Europe

Figure Europe Market Growth 2017-2019

5.2.3 Asia-Pacific

Figure Asia-Pacific Market Growth 2017-2019

5.2.4 South America

Figure South America Market Growth 2017-2019

5.2.5 Middle East & Africa

Figure Middle East & Africa Market Growth 2017-2019

6 NORTH AMERICA MARKET

6.1 by Type

Table North America Ellipsometer Market (Million USD) by Type (2017-2019)

Table North America Ellipsometer Market Share by Type (2017-2019)

6.2 by End-Use / Application

Table North America Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table North America Ellipsometer Market Share by End-Use / Application (2017-2019)

6.3 by Regions

Table North America Ellipsometer Market (Million USD) by Regions (2017-2019)

Table North America Ellipsometer Market Share by Regions (2017-2019)



7 EUROPE MARKET

7.1 by Type

Table Europe Ellipsometer Market (Million USD) by Type (2017-2019)

Table Europe Ellipsometer Market Share by Type (2017-2019)

7.2 by End-Use / Application

Table Europe Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Ellipsometer Market Share by End-Use / Application (2017-2019)

7.3 by Regions

Table Europe Ellipsometer Market (Million USD) by Regions (2017-2019)

Table Europe Ellipsometer Market Share by Regions (2017-2019)

8 ASIA-PACIFIC MARKET

8.1 by Type

Table Asia-Pacific Ellipsometer Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Ellipsometer Market Share by Type (2017-2019)

8.2 by End-Use / Application

Table Asia-Pacific Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Ellipsometer Market Share by End-Use / Application (2017-2019)

8.3 by Regions

Table Asia-Pacific Ellipsometer Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Ellipsometer Market Share by Regions (2017-2019)

9 SOUTH AMERICA MARKET

9.1 by Type

Table South America Ellipsometer Market (Million USD) by Type (2017-2019)

Table South America Ellipsometer Market Share by Type (2017-2019)

9.2 by End-Use / Application

Table South America Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table South America Ellipsometer Market Share by End-Use / Application (2017-2019)

9.3 by Regions

Table South America Ellipsometer Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Ellipsometer Market Share by Regions (2017-2019)

10 MIDDLE EAST & AFRICA MARKET



10.1 by Type

Table Middle East & Africa Ellipsometer Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Ellipsometer Market Share by Type (2017-2019)

10.2 by End-Use / Application

Table Middle East & Africa Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Ellipsometer Market Share by End-Use / Application (2017-2019)

10.3 by Regions

Table Middle East & Africa Ellipsometer Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Ellipsometer Market Share by Regions (2017-2019)

11 MARKET FORECAST

11.1 Global Market Forecast (2020-2025)

Figure Global Ellipsometer Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Ellipsometer Market Volume (Volume) and Growth Forecast (2020-2025)

11.2 Market Forecast by Regions (2020-2025)

Table Global Ellipsometer Market (Million USD) Forecast by Regions (2020-2025)

Table Global Ellipsometer Market Share Forecast by Regions (2020-2025)

Table Global Ellipsometer Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Ellipsometer Market Volume Share Forecast by Regions (2020-2025)

11.3 Market Forecast by Type (2020-2025)

Table Global Ellipsometer Market (Million USD) Forecast by Type (2020-2025)

Table Global EllipsometerMarket Share by Forecast Type (2020-2025)

11.4 Market Forecast by End-Use / Application (2020-2025)

Table Global Ellipsometer Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Ellipsometer Market Share Forecast by End-Use / Application (2020-2025)

12 KEY MANUFACTURERS

12.OLYMPUS J.A. WOOLLAM CO.(US)

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Table Sales Revenue, Volume, Price, Cost and Margin of J.A. Woollam Co.(US)



- 12.2 Horiba (Japan)
- 12.3 Gaertner Scientific Corporation (US)
- 12.4 Semilab (Hungary)
- 12.5 Sentech (Germany)
- 12.6 Holmarc Opto-Mechatronics (India)
- 12.7 Ellitop-Products (China)
- 12.8 Accurion (Germany)
- 12.9 Angstrom Sun Technologies (US)
- 12.10 Film Sense (US)

13 OVERVIEW OF INDUSTRY DEVELOPMENT (COVID-19)

- 13.1 Analysis of Industry Development (COVID-19)
- 13.2 Industry Development Stage (COVID-19)
- 13.3 General Situation of Industry Development (COVID-19)
- 13.4 Analysis of Industry Development Characteristics (COVID-19)

14 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Ellipsometer Market and Growth by Type

Table Global Ellipsometer Market and Growth by End-Use / Application

Table Global Ellipsometer Revenue (Million USD) by Vendors (2017-2019)

Table Global Ellipsometer Revenue Share by Vendors (2017-2019)

Table Global Ellipsometer Market Volume (Volume) by Vendors (2017-2019)

Table Global Ellipsometer Market Volume Share by Vendors (2017-2019)

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

Table Global Ellipsometer Market (Million USD) by Type (2017-2019)

Table Global Ellipsometer Market Share by Type (2017-2019)

Table Global Ellipsometer Market Volume (Volume) by Type (2017-2019)

Table Global Ellipsometer Market Volume Share by Type (2017-2019)

Table Global Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table Global Ellipsometer Market Share by End-Use / Application (2017-2019)

Table Global Ellipsometer Market Volume (Volume) by End-Use / Application (2017-2019)

Table Global Ellipsometer Market Volume Share by End-Use / Application (2017-2019)

Table Global Ellipsometer Market (Million USD) by Regions (2017-2019)

Table Global Ellipsometer Market Share by Regions (2017-2019)

Table Global Ellipsometer Market Volume (Volume) by Regions (2017-2019)

Table Global Ellipsometer Market Volume Share by Regions (2017-2019)

Table North America Ellipsometer Market (Million USD) by Type (2017-2019)

Table North America Ellipsometer Market Share by Type (2017-2019)

Table North America Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table North America Ellipsometer Market Share by End-Use / Application (2017-2019)

Table North America Ellipsometer Market (Million USD) by Regions (2017-2019)

Table North America Ellipsometer Market Share by Regions (2017-2019)

Table Europe Ellipsometer Market (Million USD) by Type (2017-2019)

Table Europe Ellipsometer Market Share by Type (2017-2019)

Table Europe Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Ellipsometer Market Share by End-Use / Application (2017-2019)

Table Europe Ellipsometer Market (Million USD) by Regions (2017-2019)

Table Europe Ellipsometer Market Share by Regions (2017-2019)

Table Asia-Pacific Ellipsometer Market (Million USD) by Type (2017-2019)



Table Asia-Pacific Ellipsometer Market Share by Type (2017-2019)

Table Asia-Pacific Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Ellipsometer Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Ellipsometer Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Ellipsometer Market Share by Regions (2017-2019)

Table South America Ellipsometer Market (Million USD) by Type (2017-2019)

Table South America Ellipsometer Market Share by Type (2017-2019)

Table South America Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table South America Ellipsometer Market Share by End-Use / Application (2017-2019)

Table South America Ellipsometer Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Ellipsometer Market Share by Regions (2017-2019)

Table Middle East & Africa Ellipsometer Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Ellipsometer Market Share by Type (2017-2019)

Table Middle East & Africa Ellipsometer Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Ellipsometer Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Ellipsometer Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Ellipsometer Market Share by Regions (2017-2019)

Table Global Ellipsometer Market (Million USD) Forecast by Regions (2020-2025)

Table Global Ellipsometer Market Share Forecast by Regions (2020-2025)

Table Global Ellipsometer Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Ellipsometer Market Volume Share Forecast by Regions (2020-2025)

Table Global Ellipsometer Market (Million USD) Forecast by Type (2020-2025)

Table Global EllipsometerMarket Share by Forecast Type (2020-2025)

Table Global Ellipsometer Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Ellipsometer Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of J.A. Woollam Co.(US)

Table Sales Revenue, Volume, Price, Cost and Margin of Horiba (Japan)

Table Sales Revenue, Volume, Price, Cost and Margin of Gaertner Scientific Corporation (US)

Table Sales Revenue, Volume, Price, Cost and Margin of Semilab (Hungary)

Table Sales Revenue, Volume, Price, Cost and Margin of Sentech (Germany)

Table Sales Revenue, Volume, Price, Cost and Margin of Holmarc Opto-Mechatronics (India)

Table Sales Revenue, Volume, Price, Cost and Margin of Ellitop-Products (China)



Table Sales Revenue, Volume, Price, Cost and Margin of Accurion (Germany)
Table Sales Revenue, Volume, Price, Cost and Margin of Angstrom Sun Technologies
(US)

Table Sales Revenue, Volume, Price, Cost and Margin of Film Sense (US)



List Of Figures

LIST OF FIGURES

Figure Global Ellipsometer Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Ellipsometer Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Ellipsometer Market Volume (Volume) and Growth Forecast (2020-2025)



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