

# Global Ellipsometer Market Research Report 2020 (Covid-19 Version)

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# **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.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa



```
By Type
       Laser Ellipsometer
       Spectroscopic Ellipsometer
By 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)
```

Film Sense (US)

Angstrom Sun Technologies (US)

Accurion (Germany)



The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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