

# Global Film Thickness Measuring System Market Analysis 2013-2018 and Forecast 2019-2024

<https://marketpublishers.com/r/G0BB3E35902EN.html>

Date: March 2019

Pages: 75

Price: US\$ 2,980.00 (Single User License)

ID: G0BB3E35902EN

## Abstracts

### SNAPSHOT

Film Thickness Measuring Systems can measure and analysis of single layer and/or multilayer films in less than a second. The optical properties are obtained from reflection and thickness is measured by detecting the sinusoidal fringe pattern from the sample's specular reflectance. Thin film measurement instrumentation has evolved from complex, difficult to use systems to today's compact, practical tools that provide a simple but powerful and flexible interface.'

The global Film Thickness Measuring System market will reach xxx Million USD in 2019 and CAGR xx% 2019-2024. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Film Thickness Measuring System by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Thickness Monitor

Spectrum Ellipsometer

Company Coverage (Sales Revenue, Price, Gross Margin, Main Products etc.):

SCREEN Holdings Co., Ltd

KLA-Tencor Corporation

Otsuka Electronics

Filmetrics?Inc

Nanometrics Incorporated

Toho Technology Inc.

Rudolph Technologies, Inc.

Lumetrics

Bruker

Ocean Medical

SemiconSoft, Inc

StellarNet?Inc.

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Semiconductors

Displays

Medical

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

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.)

## Contents

### **1 INDUSTRY OVERVIEW**

- 1.1 Film Thickness Measuring System Industry
  - 1.1.1 Overview
  - 1.1.2 Development of Film Thickness Measuring System
- 1.2 Market Segment
  - 1.2.1 Upstream
  - 1.2.2 Downstream
- 1.3 Cost Analysis

### **2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)**

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

### **3 FILM THICKNESS MEASURING SYSTEM MARKET BY TYPE**

- 3.1 By Type
  - 3.1.1 Thickness Monitor
  - 3.1.2 Spectrum Ellipsometer
- 3.2 Market Size
- 3.3 Market Forecast

### **4 MAJOR COMPANIES LIST**

#### **4.FILM THICKNESS MEASURING SYSTEM SCREEN HOLDINGS CO., LTD (COMPANY PROFILE, SALES DATA ETC.)**

- 4.2 KLA-Tencor Corporation (Company Profile, Sales Data etc.)
- 4.3 Otsuka Electronics (Company Profile, Sales Data etc.)
- 4.4 Filmetrics?Inc (Company Profile, Sales Data etc.)
- 4.5 Nanometrics Incorporated (Company Profile, Sales Data etc.)
- 4.6 Toho Technology Inc. (Company Profile, Sales Data etc.)
- 4.7 Rudolph Technologies, Inc. (Company Profile, Sales Data etc.)
- 4.8 Lumetrics (Company Profile, Sales Data etc.)

- 4.9 Bruker (Company Profile, Sales Data etc.)
- 4.10 Ocean Medical (Company Profile, Sales Data etc.)
- 4.11 SemiconSoft, Inc (Company Profile, Sales Data etc.)
- 4.12 StellarNet?Inc. (Company Profile, Sales Data etc.)

## **5 MARKET COMPETITION**

- 5.1 Company Competition
- 5.2 Regional Market by Company

## **6 DEMAND BY END MARKET**

- 6.1 Demand Situation
  - 6.1.1 Demand in Semiconductors
  - 6.1.2 Demand in Displays
  - 6.1.3 Demand in Medical
  - 6.1.4 Demand in Others
- 6.2 Regional Demand Comparison
- 6.3 Demand Forecast

## **7 REGION OPERATION**

- 7.1 Regional Production
- 7.2 Regional Market
- 7.3 by Region
  - 7.3.1 North America
    - 7.3.1.1 Overview
    - 7.3.1.2 by Country (U.S., Canada, Mexico)
  - 7.3.2 Europe
    - 7.3.2.1 Overview
    - 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)
  - 7.3.3 Asia-Pacific
    - 7.3.3.1 Overview
    - 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)
  - 7.3.4 South America
    - 7.3.4.1 Overview
    - 7.3.4.2 by Country (Brazil, Argentina etc.)
  - 7.3.5 Middle East & Africa
    - 7.3.5.1 Overview

- 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)
- 7.4 Regional Import & Export
- 7.5 Regional Forecast

## **8 MARKETING & PRICE**

- 8.1 Price and Margin
  - 8.1.1 Price Trends
  - 8.1.2 Factors of Price Change
  - 8.1.3 Manufacturers Gross Margin Analysis
- 8.2 Marketing Channel

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Upstream Segment of Film Thickness Measuring System

Table Application Segment of Film Thickness Measuring System

Table Global Film Thickness Measuring System Market 2013-2024, by Application, in USD Million

Table Major Company List of Thickness Monitor

Table Major Company List of Spectrum Ellipsometer

Table Global Film Thickness Measuring System Market 2013-2018, by Type, in USD Million

Table Global Film Thickness Measuring System Market 2013-2018, by Type, in Volume

Table Global Film Thickness Measuring System Market Forecast 2019-2024, by Type, in USD Million

Table Global Film Thickness Measuring System Market Forecast 2019-2024, by Type, in Volume

Table SCREEN Holdings Co., Ltd Overview List

Table Film Thickness Measuring System Business Operation of SCREEN Holdings Co., Ltd (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table KLA-Tencor Corporation Overview List

Table Film Thickness Measuring System Business Operation of KLA-Tencor Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Otsuka Electronics Overview List

Table Film Thickness Measuring System Business Operation of Otsuka Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Filmetrics?Inc Overview List

Table Film Thickness Measuring System Business Operation of Filmetrics?Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Nanometrics Incorporated Overview List

Table Film Thickness Measuring System Business Operation of Nanometrics Incorporated (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Toho Technology Inc. Overview List

Table Film Thickness Measuring System Business Operation of Toho Technology Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Rudolph Technologies, Inc. Overview List

Table Film Thickness Measuring System Business Operation of Rudolph Technologies, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Lumetrics Overview List

Table Film Thickness Measuring System Business Operation of Lumetrics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Bruker Overview List

Table Film Thickness Measuring System Business Operation of Bruker (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Ocean Medical Overview List

Table Film Thickness Measuring System Business Operation of Ocean Medical (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SemiconSoft, Inc Overview List

Table Film Thickness Measuring System Business Operation of SemiconSoft, Inc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table StellarNet?Inc. Overview List

Table Film Thickness Measuring System Business Operation of StellarNet?Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Film Thickness Measuring System Sales Revenue 2013-2018, by Company, in USD Million

Table Global Film Thickness Measuring System Sales Revenue Share, by Company, in USD Million

Table Global Film Thickness Measuring System Sales Volume 2013-2018, by Company, in Volume

Table Global Film Thickness Measuring System Sales Volume Share 2013-2018, by Company, in Volume

Table Major Consumers List and Overview

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Film Thickness Measuring System Demand Forecast 2019-2024, by Application, in USD Million

Table Film Thickness Measuring System Demand Forecast 2019-2024, by Application, in Volume

Table Film Thickness Measuring System Production 2013-2018, by Region, in USD Million

Table Film Thickness Measuring System Production 2013-2018, by Region, in Volume

Table Global Film Thickness Measuring System Market 2013-2018, by Region, in USD Million

Table Global Film Thickness Measuring System Market Share 2013-2018, by Region, in USD Million

Table Global Film Thickness Measuring System Market 2013-2018, by Region, in Volume

Table Global Film Thickness Measuring System Market Share 2013-2018, by Region, in



## Volume

Table North America Film Thickness Measuring System Market Size 2013-2018, by Country, in USD Million

Table North America Film Thickness Measuring System Market Size 2013-2018, by Country, in Volume

Table Europe Film Thickness Measuring System Market Size 2013-2018, by Country, in USD Million

Table Europe Film Thickness Measuring System Market Size 2013-2018, by Country, in Volume

Table Asia-Pacific Film Thickness Measuring System Market Size 2013-2018, by Country, in USD Million

Table Asia-Pacific Film Thickness Measuring System Market Size 2013-2018, by Country, in Volume

Table South America Film Thickness Measuring System Market Size 2013-2018, by Country, in USD Million

Table South America Film Thickness Measuring System Market Size 2013-2018, by Country, in Volume

Table Middle East & Africa Film Thickness Measuring System Market Size 2013-2018, by Country, in USD Million

Table Middle East & Africa Film Thickness Measuring System Market Size 2013-2018, by Country, in Volume

Table Film Thickness Measuring System Market Forecast 2019-2024, by Region, in USD Million

Table Film Thickness Measuring System Market Forecast 2019-2024, by Region, in Volume

Table Price Factors List

## List Of Figures

### LIST OF FIGURES

Figure Global Film Thickness Measuring System Market Growth 2013-2018, by Type, in USD Million

Figure Global Film Thickness Measuring System Market Growth 2013-2018, by Type, in Volume

Figure North America Film Thickness Measuring System Market Concentration, in 2018

Figure Europe Film Thickness Measuring System Market Market Concentration, in 2018

Figure Asia-Pacific Film Thickness Measuring System Market Concentration, in 2018

Figure South America Film Thickness Measuring System Market Concentration, in 2018

Figure Middle East & Africa Film Thickness Measuring System Market Concentration, in 2018

Figure Film Thickness Measuring System Demand in Semiconductors, 2013-2018, in USD Million

Figure Film Thickness Measuring System Demand in Semiconductors, 2013-2018, in Volume

Figure Film Thickness Measuring System Demand in Displays, 2013-2018, in USD Million

Figure Film Thickness Measuring System Demand in Displays, 2013-2018, in Volume

Figure Film Thickness Measuring System Demand in Medical, 2013-2018, in USD Million

Figure Film Thickness Measuring System Demand in Medical, 2013-2018, in Volume

Figure Film Thickness Measuring System Demand in Others, 2013-2018, in USD Million

Figure Film Thickness Measuring System Demand in Others, 2013-2018, in Volume

Figure North America Film Thickness Measuring System Market Size and Growth 2013-2018, in USD Million

Figure North America Film Thickness Measuring System Market Size and Growth 2013-2018, in Volume

Figure Europe Film Thickness Measuring System Market Size and Growth 2013-2018, in USD Million

Figure Europe Film Thickness Measuring System Market Size and Growth 2013-2018, in Volume

Figure Asia-Pacific Film Thickness Measuring System Market Size and Growth 2013-2018, in USD Million

Figure Asia-Pacific Film Thickness Measuring System Market Size and Growth 2013-2018, in Volume

Figure South America Film Thickness Measuring System Market Size and Growth

2013-2018, in USD Million

Figure South America Film Thickness Measuring System Market Size and Growth

2013-2018, in Volume

Figure Middle East & Africa Film Thickness Measuring System Market Size and Growth

2013-2018, in USD Million

Figure Middle East & Africa Film Thickness Measuring System Market Size and Growth

2013-2018, in Volume

Figure Marketing Channels Overview

## I would like to order

Product name: Global Film Thickness Measuring System Market Analysis 2013-2018 and Forecast 2019-2024

Product link: <https://marketpublishers.com/r/G0BB3E35902EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0BB3E35902EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

