

# 2020-2025 Global Mask Inspection Equipment Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2D335F30C159EN.html>

Date: July 2021

Pages: 132

Price: US\$ 3,360.00 (Single User License)

ID: 2D335F30C159EN

## Abstracts

This report elaborates the market size, market characteristics, and market growth of the Mask Inspection Equipment industry, and breaks down according to the type, application, and consumption area of Mask Inspection Equipment. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Mask Inspection Equipment in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Mask Inspection Equipment market covered in Chapter 13:

Hermes Microvision (HMI)

Rudolph Technologies

Carl Zeiss

KLA-Tencor

JEOL

Applied Materials

FEI

Nanometrics

Lasertech Corporation

Nikon

Planar Corporation

In Chapter 6, on the basis of types, the Mask Inspection Equipment market from 2015 to 2025 is primarily split into:

Die to Die (DD) Method  
Die to Database (DB) Method

In Chapter 7, on the basis of applications, the Mask Inspection Equipment market from 2015 to 2025 covers:

Semiconductor Device Manufacturers  
Mask Shops

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States  
Europe  
China  
Japan  
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)  
United States  
Canada  
Mexico  
Europe (Covered in Chapter 9)  
Germany  
UK  
France  
Italy  
Spain  
Others  
Asia-Pacific (Covered in Chapter 10)  
China  
Japan  
India  
South Korea  
Southeast Asia  
Others  
Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

## Contents

### **1 MASK INSPECTION EQUIPMENT MARKET - RESEARCH SCOPE**

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

### **2 MASK INSPECTION EQUIPMENT MARKET - RESEARCH METHODOLOGY**

- 2.1 Methodology
- 2.2 Research Data Source
  - 2.2.1 Secondary Data
  - 2.2.2 Primary Data
  - 2.2.3 Market Size Estimation
  - 2.2.4 Legal Disclaimer

### **3 MASK INSPECTION EQUIPMENT MARKET FORCES**

- 3.1 Global Mask Inspection Equipment Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
  - 3.2.1 Political Factors
  - 3.2.2 Economic Factors
  - 3.2.3 Social Factors
  - 3.2.4 Technological Factors
  - 3.2.5 Environmental Factors
  - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
  - 3.4.1 Risk Assessment on COVID-19
  - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
  - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

### **4 MASK INSPECTION EQUIPMENT MARKET - BY GEOGRAPHY**

- 4.1 Global Mask Inspection Equipment Market Value and Market Share by Regions
  - 4.1.1 Global Mask Inspection Equipment Value (\$) by Region (2015-2020)

- 4.1.2 Global Mask Inspection Equipment Value Market Share by Regions (2015-2020)
- 4.2 Global Mask Inspection Equipment Market Production and Market Share by Major Countries
  - 4.2.1 Global Mask Inspection Equipment Production by Major Countries (2015-2020)
  - 4.2.2 Global Mask Inspection Equipment Production Market Share by Major Countries (2015-2020)
- 4.3 Global Mask Inspection Equipment Market Consumption and Market Share by Regions
  - 4.3.1 Global Mask Inspection Equipment Consumption by Regions (2015-2020)
  - 4.3.2 Global Mask Inspection Equipment Consumption Market Share by Regions (2015-2020)

## **5 MASK INSPECTION EQUIPMENT MARKET - BY TRADE STATISTICS**

- 5.1 Global Mask Inspection Equipment Export and Import
- 5.2 United States Mask Inspection Equipment Export and Import (2015-2020)
- 5.3 Europe Mask Inspection Equipment Export and Import (2015-2020)
- 5.4 China Mask Inspection Equipment Export and Import (2015-2020)
- 5.5 Japan Mask Inspection Equipment Export and Import (2015-2020)
- 5.6 India Mask Inspection Equipment Export and Import (2015-2020)
- 5.7 ...

## **6 MASK INSPECTION EQUIPMENT MARKET - BY TYPE**

- 6.1 Global Mask Inspection Equipment Production and Market Share by Types (2015-2020)
  - 6.1.1 Global Mask Inspection Equipment Production by Types (2015-2020)
  - 6.1.2 Global Mask Inspection Equipment Production Market Share by Types (2015-2020)
- 6.2 Global Mask Inspection Equipment Value and Market Share by Types (2015-2020)
  - 6.2.1 Global Mask Inspection Equipment Value by Types (2015-2020)
  - 6.2.2 Global Mask Inspection Equipment Value Market Share by Types (2015-2020)
- 6.3 Global Mask Inspection Equipment Production, Price and Growth Rate of Die to Die (DD) Method (2015-2020)
- 6.4 Global Mask Inspection Equipment Production, Price and Growth Rate of Die to Database (DB) Method (2015-2020)

## **7 MASK INSPECTION EQUIPMENT MARKET - BY APPLICATION**

## 7.1 Global Mask Inspection Equipment Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Mask Inspection Equipment Consumption by Applications (2015-2020)

7.1.2 Global Mask Inspection Equipment Consumption Market Share by Applications (2015-2020)

7.2 Global Mask Inspection Equipment Consumption and Growth Rate of Semiconductor Device Manufacturers (2015-2020)

7.3 Global Mask Inspection Equipment Consumption and Growth Rate of Mask Shops (2015-2020)

## **8 NORTH AMERICA MASK INSPECTION EQUIPMENT MARKET**

8.1 North America Mask Inspection Equipment Market Size

8.2 United States Mask Inspection Equipment Market Size

8.3 Canada Mask Inspection Equipment Market Size

8.4 Mexico Mask Inspection Equipment Market Size

8.5 The Influence of COVID-19 on North America Market

## **9 EUROPE MASK INSPECTION EQUIPMENT MARKET ANALYSIS**

9.1 Europe Mask Inspection Equipment Market Size

9.2 Germany Mask Inspection Equipment Market Size

9.3 United Kingdom Mask Inspection Equipment Market Size

9.4 France Mask Inspection Equipment Market Size

9.5 Italy Mask Inspection Equipment Market Size

9.6 Spain Mask Inspection Equipment Market Size

9.7 The Influence of COVID-19 on Europe Market

## **10 ASIA-PACIFIC MASK INSPECTION EQUIPMENT MARKET ANALYSIS**

10.1 Asia-Pacific Mask Inspection Equipment Market Size

10.2 China Mask Inspection Equipment Market Size

10.3 Japan Mask Inspection Equipment Market Size

10.4 South Korea Mask Inspection Equipment Market Size

10.5 Southeast Asia Mask Inspection Equipment Market Size

10.6 India Mask Inspection Equipment Market Size

10.7 The Influence of COVID-19 on Asia Pacific Market

## **11 MIDDLE EAST AND AFRICA MASK INSPECTION EQUIPMENT MARKET**

## **ANALYSIS**

- 11.1 Middle East and Africa Mask Inspection Equipment Market Size
- 11.2 Saudi Arabia Mask Inspection Equipment Market Size
- 11.3 UAE Mask Inspection Equipment Market Size
- 11.4 South Africa Mask Inspection Equipment Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

## **12 SOUTH AMERICA MASK INSPECTION EQUIPMENT MARKET ANALYSIS**

- 12.1 South America Mask Inspection Equipment Market Size
- 12.2 Brazil Mask Inspection Equipment Market Size
- 12.3 The Influence of COVID-19 on South America Market

## **13 COMPANY PROFILES**

- 13.1 Hermes Microvision (HMI)
  - 13.1.1 Hermes Microvision (HMI) Basic Information
  - 13.1.2 Hermes Microvision (HMI) Product Profiles, Application and Specification
  - 13.1.3 Hermes Microvision (HMI) Mask Inspection Equipment Market Performance (2015-2020)
- 13.2 Rudolph Technologies
  - 13.2.1 Rudolph Technologies Basic Information
  - 13.2.2 Rudolph Technologies Product Profiles, Application and Specification
  - 13.2.3 Rudolph Technologies Mask Inspection Equipment Market Performance (2015-2020)
- 13.3 Carl Zeiss
  - 13.3.1 Carl Zeiss Basic Information
  - 13.3.2 Carl Zeiss Product Profiles, Application and Specification
  - 13.3.3 Carl Zeiss Mask Inspection Equipment Market Performance (2015-2020)
- 13.4 KLA-Tencor
  - 13.4.1 KLA-Tencor Basic Information
  - 13.4.2 KLA-Tencor Product Profiles, Application and Specification
  - 13.4.3 KLA-Tencor Mask Inspection Equipment Market Performance (2015-2020)
- 13.5 JEOL
  - 13.5.1 JEOL Basic Information
  - 13.5.2 JEOL Product Profiles, Application and Specification
  - 13.5.3 JEOL Mask Inspection Equipment Market Performance (2015-2020)
- 13.6 Applied Materials

- 13.6.1 Applied Materials Basic Information
- 13.6.2 Applied Materials Product Profiles, Application and Specification
- 13.6.3 Applied Materials Mask Inspection Equipment Market Performance (2015-2020)
- 13.7 FEI
  - 13.7.1 FEI Basic Information
  - 13.7.2 FEI Product Profiles, Application and Specification
  - 13.7.3 FEI Mask Inspection Equipment Market Performance (2015-2020)
- 13.8 Nanometrics
  - 13.8.1 Nanometrics Basic Information
  - 13.8.2 Nanometrics Product Profiles, Application and Specification
  - 13.8.3 Nanometrics Mask Inspection Equipment Market Performance (2015-2020)
- 13.9 Lasertech Corporation
  - 13.9.1 Lasertech Corporation Basic Information
  - 13.9.2 Lasertech Corporation Product Profiles, Application and Specification
  - 13.9.3 Lasertech Corporation Mask Inspection Equipment Market Performance (2015-2020)
- 13.10 Nikon
  - 13.10.1 Nikon Basic Information
  - 13.10.2 Nikon Product Profiles, Application and Specification
  - 13.10.3 Nikon Mask Inspection Equipment Market Performance (2015-2020)
- 13.11 Planar Corporation
  - 13.11.1 Planar Corporation Basic Information
  - 13.11.2 Planar Corporation Product Profiles, Application and Specification
  - 13.11.3 Planar Corporation Mask Inspection Equipment Market Performance (2015-2020)

## **14 MARKET FORECAST - BY REGIONS**

- 14.1 North America Mask Inspection Equipment Market Forecast (2020-2025)
- 14.2 Europe Mask Inspection Equipment Market Forecast (2020-2025)
- 14.3 Asia-Pacific Mask Inspection Equipment Market Forecast (2020-2025)
- 14.4 Middle East and Africa Mask Inspection Equipment Market Forecast (2020-2025)
- 14.5 South America Mask Inspection Equipment Market Forecast (2020-2025)

## **15 MARKET FORECAST - BY TYPE AND APPLICATIONS**

- 15.1 Global Mask Inspection Equipment Market Forecast by Types (2020-2025)
  - 15.1.1 Global Mask Inspection Equipment Market Forecast Production and Market Share by Types (2020-2025)



15.1.2 Global Mask Inspection Equipment Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global Mask Inspection Equipment Market Forecast by Applications (2020-2025)

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Mask Inspection Equipment Picture

Table Mask Inspection Equipment Key Market Segments

Figure Study and Forecasting Years

Figure Global Mask Inspection Equipment Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Mask Inspection Equipment Value (\$) and Growth Rate (2015-2020)

Table Global Mask Inspection Equipment Value (\$) by Countries (2015-2020)

Table Global Mask Inspection Equipment Value Market Share by Regions (2015-2020)

Figure Global Mask Inspection Equipment Value Market Share by Regions in 2019

Figure Global Mask Inspection Equipment Production and Growth Rate (2015-2020)

Table Global Mask Inspection Equipment Production by Major Countries (2015-2020)

Table Global Mask Inspection Equipment Production Market Share by Major Countries (2015-2020)

Figure Global Mask Inspection Equipment Production Market Share by Regions in 2019

Figure Global Mask Inspection Equipment Consumption and Growth Rate (2015-2020)

Table Global Mask Inspection Equipment Consumption by Regions (2015-2020)

Table Global Mask Inspection Equipment Consumption Market Share by Regions (2015-2020)

Figure Global Mask Inspection Equipment Consumption Market Share by Regions in 2019

Table Global Mask Inspection Equipment Export Top 3 Country 2019

Table Global Mask Inspection Equipment Import Top 3 Country 2019

Table United States Mask Inspection Equipment Export and Import (2015-2020)

Table Europe Mask Inspection Equipment Export and Import (2015-2020)

Table China Mask Inspection Equipment Export and Import (2015-2020)

Table Japan Mask Inspection Equipment Export and Import (2015-2020)

Table India Mask Inspection Equipment Export and Import (2015-2020)

Table Global Mask Inspection Equipment Production by Types (2015-2020)

Table Global Mask Inspection Equipment Production Market Share by Types (2015-2020)

Figure Global Mask Inspection Equipment Production Share by Type (2015-2020)

Table Global Mask Inspection Equipment Value by Types (2015-2020)

Table Global Mask Inspection Equipment Value Market Share by Types (2015-2020)

Figure Global Mask Inspection Equipment Value Share by Type (2015-2020)  
Figure Global Die to Die (DD) Method Production and Growth Rate (2015-2020)  
Figure Global Die to Die (DD) Method Price (2015-2020)  
Figure Global Die to Database (DB) Method Production and Growth Rate (2015-2020)  
Figure Global Die to Database (DB) Method Price (2015-2020)  
Table Global Mask Inspection Equipment Consumption by Applications (2015-2020)  
Table Global Mask Inspection Equipment Consumption Market Share by Applications (2015-2020)  
Figure Global Mask Inspection Equipment Consumption Share by Application (2015-2020)  
Figure Global Semiconductor Device Manufacturers Consumption and Growth Rate (2015-2020)  
Figure Global Mask Shops Consumption and Growth Rate (2015-2020)  
Figure North America Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)  
Table North America Mask Inspection Equipment Consumption by Countries (2015-2020)  
Table North America Mask Inspection Equipment Consumption Market Share by Countries (2015-2020)  
Figure North America Mask Inspection Equipment Consumption Market Share by Countries (2015-2020)  
Figure United States Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)  
Figure Canada Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)  
Figure Mexico Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)  
Figure North America COVID-19 Status  
Figure Europe Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)  
Table Europe Mask Inspection Equipment Consumption by Countries (2015-2020)  
Table Europe Mask Inspection Equipment Consumption Market Share by Countries (2015-2020)  
Figure Europe Mask Inspection Equipment Consumption Market Share by Countries (2015-2020)  
Figure Germany Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)  
Figure United Kingdom Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure France Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure Italy Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure Spain Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Mask Inspection Equipment Consumption by Countries (2015-2020)

Table Asia-Pacific Mask Inspection Equipment Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Mask Inspection Equipment Consumption Market Share by Countries (2015-2020)

Figure China Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure Japan Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure South Korea Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure India Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Mask Inspection Equipment Consumption by Countries (2015-2020)

Table Middle East and Africa Mask Inspection Equipment Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Mask Inspection Equipment Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure UAE Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure South Africa Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Figure South America Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Table South America Mask Inspection Equipment Consumption by Countries (2015-2020)

Table South America Mask Inspection Equipment Consumption Market Share by Countries (2015-2020)

Figure South America Mask Inspection Equipment Consumption Market Share by Countries (2015-2020)

Figure Brazil Mask Inspection Equipment Market Consumption and Growth Rate (2015-2020)

Table Hermes Microvision (HMI) Company Profile

Table Hermes Microvision (HMI) Production, Value, Price, Gross Margin 2015-2020

Figure Hermes Microvision (HMI) Production and Growth Rate

Figure Hermes Microvision (HMI) Value (\$) Market Share 2015-2020

Table Rudolph Technologies Company Profile

Table Rudolph Technologies Production, Value, Price, Gross Margin 2015-2020

Figure Rudolph Technologies Production and Growth Rate

Figure Rudolph Technologies Value (\$) Market Share 2015-2020

Table Carl Zeiss Company Profile

Table Carl Zeiss Production, Value, Price, Gross Margin 2015-2020

Figure Carl Zeiss Production and Growth Rate

Figure Carl Zeiss Value (\$) Market Share 2015-2020

Table KLA-Tencor Company Profile

Table KLA-Tencor Production, Value, Price, Gross Margin 2015-2020

Figure KLA-Tencor Production and Growth Rate

Figure KLA-Tencor Value (\$) Market Share 2015-2020

Table JEOL Company Profile

Table JEOL Production, Value, Price, Gross Margin 2015-2020

Figure JEOL Production and Growth Rate

Figure JEOL Value (\$) Market Share 2015-2020

Table Applied Materials Company Profile

Table Applied Materials Production, Value, Price, Gross Margin 2015-2020

Figure Applied Materials Production and Growth Rate

Figure Applied Materials Value (\$) Market Share 2015-2020

Table FEI Company Profile

Table FEI Production, Value, Price, Gross Margin 2015-2020

Figure FEI Production and Growth Rate

Figure FEI Value (\$) Market Share 2015-2020

Table Nanometrics Company Profile

Table Nanometrics Production, Value, Price, Gross Margin 2015-2020  
Figure Nanometrics Production and Growth Rate  
Figure Nanometrics Value (\$) Market Share 2015-2020  
Table Lasertech Corporation Company Profile  
Table Lasertech Corporation Production, Value, Price, Gross Margin 2015-2020  
Figure Lasertech Corporation Production and Growth Rate  
Figure Lasertech Corporation Value (\$) Market Share 2015-2020  
Table Nikon Company Profile  
Table Nikon Production, Value, Price, Gross Margin 2015-2020  
Figure Nikon Production and Growth Rate  
Figure Nikon Value (\$) Market Share 2015-2020  
Table Planar Corporation Company Profile  
Table Planar Corporation Production, Value, Price, Gross Margin 2015-2020  
Figure Planar Corporation Production and Growth Rate  
Figure Planar Corporation Value (\$) Market Share 2015-2020  
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)  
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)  
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)  
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)  
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)  
Table Global Mask Inspection Equipment Market Forecast Production by Types (2020-2025)  
Table Global Mask Inspection Equipment Market Forecast Production Share by Types (2020-2025)  
Table Global Mask Inspection Equipment Market Forecast Value (\$) by Types (2020-2025)  
Table Global Mask Inspection Equipment Market Forecast Value Share by Types (2020-2025)  
Table Global Mask Inspection Equipment Market Forecast Consumption by Applications (2020-2025)  
Table Global Mask Inspection Equipment Market Forecast Consumption Share by Applications (2020-2025)

## I would like to order

Product name: 2020-2025 Global Mask Inspection Equipment Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/2D335F30C159EN.html>

Price: US\$ 3,360.00 (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/2D335F30C159EN.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

