

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

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Abstracts

SUMMARY

Atomic-force microscopy (AFM) or scanning-force microscopy (SFM) is a type of scanning probe microscopy (SPM), with demonstrated resolution on the order of fractions of a nanometer, more than 1000 times better than the optical diffraction limit. The information is gathered by 'feeling' or 'touching' the surface with a mechanical probe. An AFM probe has a sharp tip on the free-swinging end of a cantilever that is protruding from a holder. The dimensions of the cantilever are in the scale of micrometers. The radius of the tip is usually on the scale of a few nanometers to a few tens of nanometers.

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 AFM Probe, 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.

AFM Probe 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

Silicon AFM Probes

Silicon Nitride AFM Probes

Diamond AFM Probes

Others

By End-User / Application

Life Sciences and Biology

Materials

Semiconductors and Electronics

Others

By Company



Team Nanotec GmbH
Olympus
Bruker
Asylum Research (Oxford Instruments)
AppNano
NT-MDT
NanoWorld AG
Advanced Diamond Technologies
NaugaNeedles
SmartTip



Contents

PART 1 MARKET DEFINITION

1.1 Market Segment Overview

Figure Global AFM Probe Market Size (Million USD) 2017-2025

1.2 by Type

Table Global AFM Probe Market and Growth by Type

1.3 by End-Use / Application

Table Global AFM Probe Market and Growth by End-Use / Application

2 GLOBAL MARKET BY VENDORS

2.1 Market Share

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

Table Global AFM Probe Revenue Share by Vendors (2017-2019)

Table Global AFM Probe Market Volume (Volume) by Vendors (2017-2019)

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

Table Global AFM Probe Market Share by Type (2017-2019)

Table Global AFM Probe Market Volume (Volume) by Type (2017-2019)

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

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

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

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



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

Table Global AFM Probe Market Share by Regions (2017-2019)

Table Global AFM Probe Market Volume (Volume) by Regions (2017-2019)

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

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

6.2 by End-Use / Application

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

Table North America AFM Probe Market Share by End-Use / Application (2017-2019) 6.3 by Regions

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

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



7 EUROPE MARKET

7.1 by Type

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

Table Europe AFM Probe Market Share by Type (2017-2019)

7.2 by End-Use / Application

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

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

7.3 by Regions

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

Table Europe AFM Probe Market Share by Regions (2017-2019)

8 ASIA-PACIFIC MARKET

8.1 by Type

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

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

8.2 by End-Use / Application

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

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

8.3 by Regions

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

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

9 SOUTH AMERICA MARKET

9.1 by Type

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

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

9.2 by End-Use / Application

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

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

9.3 by Regions

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

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

10 MIDDLE EAST & AFRICA MARKET



10.1 by Type

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

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

10.2 by End-Use / Application

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

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

10.3 by Regions

Table Middle East & Africa AFM Probe Market (Million USD) by Regions (2017-2019) Table Middle East & Africa AFM Probe Market Share by Regions (2017-2019)

11 MARKET FORECAST

11.1 Global Market Forecast (2020-2025)

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

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

11.2 Market Forecast by Regions (2020-2025)

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

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

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

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

11.3 Market Forecast by Type (2020-2025)

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

Table Global AFM ProbeMarket Share by Forecast Type (2020-2025)

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

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

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

12 KEY MANUFACTURERS

12.TOSHIBA TEAM NANOTEC GMBH

- 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 Team Nanotec GmbH

- 12.2 Olympus
- 12.3 Bruker
- 12.4 Asylum Research (Oxford Instruments)
- 12.5 AppNano
- 12.6 NT-MDT
- 12.7 NanoWorld AG
- 12.8 Advanced Diamond Technologies
- 12.9 NaugaNeedles
- 12.10 SmartTip

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 AFM Probe Market and Growth by Type

Table Global AFM Probe Market and Growth by End-Use / Application

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

Table Global AFM Probe Revenue Share by Vendors (2017-2019)

Table Global AFM Probe Market Volume (Volume) by Vendors (2017-2019)

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

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

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

Table Global AFM Probe Market Share by Type (2017-2019)

Table Global AFM Probe Market Volume (Volume) by Type (2017-2019)

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

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

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

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

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

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

Table Global AFM Probe Market Share by Regions (2017-2019)

Table Global AFM Probe Market Volume (Volume) by Regions (2017-2019)

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

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

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

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

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

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

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

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

Table Europe AFM Probe Market Share by Type (2017-2019)

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

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

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

Table Europe AFM Probe Market Share by Regions (2017-2019)

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



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table Global AFM ProbeMarket Share by Forecast Type (2020-2025)

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

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

Table Sales Revenue, Volume, Price, Cost and Margin of Team Nanotec GmbH

Table Sales Revenue, Volume, Price, Cost and Margin of Olympus

Table Sales Revenue, Volume, Price, Cost and Margin of Bruker

Table Sales Revenue, Volume, Price, Cost and Margin of Asylum Research (Oxford Instruments)

Table Sales Revenue, Volume, Price, Cost and Margin of AppNano

Table Sales Revenue, Volume, Price, Cost and Margin of NT-MDT

Table Sales Revenue, Volume, Price, Cost and Margin of NanoWorld AG

Table Sales Revenue, Volume, Price, Cost and Margin of Advanced Diamond



Technologies

Table Sales Revenue, Volume, Price, Cost and Margin of NaugaNeedles Table Sales Revenue, Volume, Price, Cost and Margin of SmartTip



List Of Figures

LIST OF FIGURES

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

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



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