

# Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Atomic Force Microscope Market 2018 Forecast to 2023

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## **Abstracts**

Atomic-force microscopy (AFM) or scanning-force Microscopy (SFM) is a very-highresolution 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.

Scope of the Report:

This report focuses on the Atomic Force Microscope in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

**Bruker Corporation** 

JPK Instruments

NT-MDT

**Keysight Technologies** 

Park Systems

Witec



Asylum Research (Oxford Instruments)

Nanonics imaging

Nanosurf

Hitachi High-Technologies

Anasys Instruments

**RHK** Technology

A.P.E. Research

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Research Grade AFM

Industrial Grade AFM

Market Segment by Applications, can be divided into

Life Sciences and Biology



Semiconductors and Electronics

Nanomaterials science

Other

There are 15 Chapters to deeply display the global Atomic Force Microscope market.

Chapter 1, to describe Atomic Force Microscope Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Atomic Force Microscope, with sales, revenue, and price of Atomic Force Microscope, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Atomic Force Microscope, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Atomic Force Microscope market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Atomic Force Microscope sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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