

# Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Analysis 2013-2018 and Forecast 2019-2024

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## Abstracts

### SNAPSHOT

A Benchtop nuclear magnetic resonance spectrometer (Benchtop NMR Spectrometer) refers to a Fourier transform nuclear magnetic resonance (FT-NMR) spectrometer that is significantly more compact and portable than the conventional equivalents, such that it is portable and can reside on a laboratory benchtop. This convenience comes from using permanent magnets, which have a lower magnetic field and decreased sensitivity compared to the much larger and more expensive cryogen cooled superconducting NMR magnets. Instead of requiring dedicated infrastructure, rooms and extensive installations these benchtop instruments can be placed directly on the bench in a lab and moved as necessary (e.g., to the fumehood). These spectrometers offer improved workflow, even for novice users, as they are simpler and easy to use. They differ from relaxometers in that they can be used to measure high resolution NMR spectra and are not limited to the determination of relaxation or diffusion parameters.

The global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer 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 Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer 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.):

45 MHz

60 MHz

90 MHz

Others

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

Bruker

Thermo Fisher

Oxford Instruments

Nanalysis

Anasazi

Magritek

Spinlock

Shanghai Huantong

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

Agriculture and Food industry

Medical and Pharmaceutical Industry

Academic

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.)

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