

Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G49575DDA288EN.html>

Date: March 2021

Pages: 90

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

ID: G49575DDA288EN

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 size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. 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 (Company Profile, 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.)

Contents

1 INDUSTRY OVERVIEW

1.1 Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Industry

Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer

1.2.2 Downstream

Table Application Segment of Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer

Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market 2016-2026, by Application, in USD Million

1.2.3 COVID-19 Impact

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 BENCHTOP NUCLEAR MAGNETIC RESONANCE (NMR) SPECTROMETER MARKET BY TYPE

3.1 By Type

3.1.1 45 MHz

Table Major Company List of 45 MHz

3.1.2 60 MHz

Table Major Company List of 60 MHz

3.1.3 90 MHz

Table Major Company List of 90 MHz

3.1.4 Others

Table Major Company List of Others

3.2 Market Size

Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market 2016-2020, by Type, in USD Million

Figure Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Growth 2016-2020, by Type, in USD Million

3.3 Market Forecast

Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Forecast 2021-2026, by Type, in USD Million

4 MAJOR COMPANIES LIST

4.1 Bruker (Company Profile, Sales Data etc.)

4.1.1 Bruker Profile

Table Bruker Overview List

4.1.2 Bruker Products & Services

4.1.3 Bruker Business Operation Conditions

Table Business Operation of Bruker (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Thermo Fisher (Company Profile, Sales Data etc.)

4.2.1 Thermo Fisher Profile

Table Thermo Fisher Overview List

4.2.2 Thermo Fisher Products & Services

4.2.3 Thermo Fisher Business Operation Conditions

Table Business Operation of Thermo Fisher (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 Oxford Instruments (Company Profile, Sales Data etc.)

4.3.1 Oxford Instruments Profile

Table Oxford Instruments Overview List

4.3.2 Oxford Instruments Products & Services

4.3.3 Oxford Instruments Business Operation Conditions

Table Business Operation of Oxford Instruments (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Nanalysis (Company Profile, Sales Data etc.)

4.4.1 Nanalysis Profile

Table Nanalysis Overview List

4.4.2 Nanalysis Products & Services

4.4.3 Nanalysis Business Operation Conditions

Table Business Operation of Nanalysis (Sales Revenue, Sales Volume, Price, Cost,

Gross Margin)

4.5 Anasazi (Company Profile, Sales Data etc.)

4.5.1 Anasazi Profile

Table Anasazi Overview List

4.5.2 Anasazi Products & Services

4.5.3 Anasazi Business Operation Conditions

Table Business Operation of Anasazi (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 Magritek (Company Profile, Sales Data etc.)

4.6.1 Magritek Profile

Table Magritek Overview List

4.6.2 Magritek Products & Services

4.6.3 Magritek Business Operation Conditions

Table Business Operation of Magritek (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Spinlock (Company Profile, Sales Data etc.)

4.7.1 Spinlock Profile

Table Spinlock Overview List

4.7.2 Spinlock Products & Services

4.7.3 Spinlock Business Operation Conditions

Table Business Operation of Spinlock (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Shanghai Huantong (Company Profile, Sales Data etc.)

4.8.1 Shanghai Huantong Profile

Table Shanghai Huantong Overview List

4.8.2 Shanghai Huantong Products & Services

4.8.3 Shanghai Huantong Business Operation Conditions

Table Business Operation of Shanghai Huantong (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Sales Revenue 2016-2020, by Company, in USD Million

Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Sales Revenue Share in 2020, by Company, in USD Million

5.2 Regional Market by Company

Figure North America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Concentration, in 2020

Figure Europe Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Concentration, in 2020

Figure Asia-Pacific Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Concentration, in 2020

Figure South America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Concentration, in 2020

Figure Middle East & Africa Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Agriculture and Food industry

Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Demand in Agriculture and Food industry, 2016-2020, in USD Million

6.1.2 Demand in Medical and Pharmaceutical Industry

Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Demand in Medical and Pharmaceutical Industry, 2016-2020, in USD Million

6.1.3 Demand in Academic

Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Demand in Academic, 2016-2020, in USD Million

6.1.4 Demand in Others

Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Demand in Others, 2016-2020, in USD Million

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Demand Forecast 2021-2026, by Application, in USD Million

Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Growth 2021-2026, by Application, in USD Million

Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Share in 2026, by Application, in USD Million

6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Production 2016-2020, by Region, in USD Million

7.2 Regional Market

Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market 2016-2020, by Region, in USD Million

Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Share 2016-2020, by Region, in USD Million

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size and Growth 2016-2020, in USD Million

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size 2016-2020, by Country, in USD Million

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size and Growth 2016-2020, in USD Million

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size 2016-2020, by Country, in USD Million

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size and Growth 2016-2020, in USD Million

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size 2016-2020, by Country, in USD Million

7.3.4 South America

7.3.4.1 Overview

Figure South America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size and Growth 2016-2020, in USD Million

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size 2016-2020, by Country, in USD Million

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size and Growth 2016-2020, in USD Million

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size 2016-2020, by Country, in USD Million

7.4 Regional Import & Export

7.5 Regional Forecast

Table Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Forecast 2021-2026, by Region, in USD Million

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

1. Table Upstream Segment of Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer
2. Table Application Segment of Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer
3. Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market 2016-2026, by Application, in USD Million
4. Table Major Company List of 60 MHz
5. Table Major Company List of 90 MHz
6. Table Major Company List of Others
7. Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market 2016-2020, by Type, in USD Million
8. Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Forecast 2021-2026, by Type, in USD Million
9. Table Bruker Overview List
10. Table Business Operation of Bruker (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
11. Table Thermo Fisher Overview List
12. Table Business Operation of Thermo Fisher (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table Oxford Instruments Overview List
14. Table Business Operation of Oxford Instruments (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table Nanalysis Overview List
16. Table Business Operation of Nanalysis (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Anasazi Overview List
18. Table Business Operation of Anasazi (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Magritek Overview List
20. Table Business Operation of Magritek (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Spinlock Overview List
22. Table Business Operation of Spinlock (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table Shanghai Huantong Overview List
24. Table Business Operation of Shanghai Huantong (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

25. Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Sales Revenue 2016-2020, by Company, in USD Million
26. Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Sales Revenue Share 2016-2020, by Company, in USD Million
27. Table Regional Demand Comparison List
28. Table Major Application in Different Regions
29. Table Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Demand Forecast 2021-2026, by Application, in USD Million
30. Table Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Production 2016-2020, by Region, in USD Million
31. Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market 2016-2020, by Region, in USD Million
32. Table Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Share 2016-2020, by Region, in USD Million
33. Table North America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size 2016-2020, by Country, in USD Million
34. Table Europe Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size 2016-2020, by Country, in USD Million
35. Table Asia-Pacific Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size 2016-2020, by Country, in USD Million
36. Table South America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size 2016-2020, by Country, in USD Million
37. Table Middle East & Africa Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size 2016-2020, by Country, in USD Million
38. Table Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Forecast 2021-2026, by Region, in USD Million
39. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Industry Chain Structure
2. Figure Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Sales Revenue Share in 2020, by Company, in USD Million
4. Figure North America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Concentration, in 2020
5. Figure Europe Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Market Concentration, in 2020
6. Figure Asia-Pacific Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer MMarket Concentration, in 2020
7. Figure South America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Concentration, in 2020
8. Figure Middle East & Africa Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Concentration, in 2020
9. Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Demand in Agriculture and Food industry, 2016-2020, in USD Million
10. Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Demand in Medical and Pharmaceutical Industry, 2016-2020, in USD Million
11. Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Demand in Academic, 2016-2020, in USD Million
12. Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Demand in Others, 2016-2020, in USD Million
13. Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Growth 2021-2026, by Application, in USD Million
14. Figure Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Share in 2026, by Application, in USD Million
15. Figure North America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size and Growth 2016-2020, in USD Million
16. Figure Europe Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size and Growth 2016-2020, in USD Million
17. Figure Asia-Pacific Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size and Growth 2016-2020, in USD Million
18. Figure South America Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size and Growth 2016-2020, in USD Million

19. Figure Middle East & Africa Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Size and Growth 2016-2020, in USD Million
20. Figure Marketing Channels Overview

I would like to order

Product name: Global Benchtop Nuclear Magnetic Resonance (NMR) Spectrometer Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G49575DDA288EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G49575DDA288EN.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

