

# Portable X-Ray Fluorescence (XRF) Spectrometers Market - Global Outlook and Forecast 2021-2027

<https://marketpublishers.com/r/P6430A6EA00AEN.html>

Date: April 2021

Pages: 104

Price: US\$ 3,250.00 (Single User License)

ID: P6430A6EA00AEN

## Abstracts

This report contains market size and forecasts of Portable X-Ray Fluorescence (XRF) Spectrometers in global, including the following market information:

Global Portable X-Ray Fluorescence (XRF) Spectrometers Market Revenue, 2016-2021, 2022-2027, (\$ millions)

Global Portable X-Ray Fluorescence (XRF) Spectrometers Market Sales, 2016-2021, 2022-2027, (K Units)

Global top five Portable X-Ray Fluorescence (XRF) Spectrometers companies in 2020 (%)

The global Portable X-Ray Fluorescence (XRF) Spectrometers market was valued at xx million in 2020 and is projected to reach US\$ xx million by 2027, at a CAGR of xx% during the forecast period.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Portable X-Ray Fluorescence (XRF) Spectrometers manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Portable X-Ray Fluorescence (XRF) Spectrometers Market, By Type, 2016-2021, 2022-2027 (\$ Millions) & (K Units)

## Global Portable X-Ray Fluorescence (XRF) Spectrometers Market Segment Percentages, By Type, 2020 (%)

### By X-Ray Fluorescence Type

WD-XRF

ED-XRF

### By Product Type

Countertop

Handheld

## Global Portable X-Ray Fluorescence (XRF) Spectrometers Market, By Application, 2016-2021, 2022-2027 (\$ Millions) & (K Units)

## Global Portable X-Ray Fluorescence (XRF) Spectrometers Market Segment Percentages, By Application, 2020 (%)

Metallurgical Industry

Building Materials

Commodity Inspection

Environmental Protection

Others

## Global Portable X-Ray Fluorescence (XRF) Spectrometers Market, By Region and Country, 2016-2021, 2022-2027 (\$ Millions) & (K Units)

## Global Portable X-Ray Fluorescence (XRF) Spectrometers Market Segment Percentages, By Region and Country, 2020 (%)

## North America

US

Canada

Mexico

## Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

## Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

## South America

Brazil

Argentina

Rest of South America

## Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Portable X-Ray Fluorescence (XRF) Spectrometers revenues in global market, 2016-2021 (Estimated), (\$ millions)

Key companies Portable X-Ray Fluorescence (XRF) Spectrometers revenues share in global market, 2020 (%)

Key companies Portable X-Ray Fluorescence (XRF) Spectrometers sales in global market, 2016-2021 (Estimated), (K Units)

Key companies Portable X-Ray Fluorescence (XRF) Spectrometers sales share in global market, 2020 (%)

Further, the report presents profiles of competitors in the market, key players include:

Spectro

Bruker

Thermo Scientific

Spectris Plc(Malvern Panalytical)

Xenometrix

Horiba

XOS

LAN Scientific

Olympus

Qualitest International Inc.

Skyray Instruments

Hitachi High-Tech Analytical Science

Helmut Fischer

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL DESKTOP ENERGY-DISPERSIVE X-RAY FLUORESCENCE (EDXRF) SPECTROMETERS OVERALL MARKET SIZE**

- 2.1 Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size: 2021 VS 2027
- 2.2 Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue, Prospects & Forecasts: 2016-2027
- 2.3 Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales (Consumption): 2016-2027

### **3 COMPANY LANDSCAPE**

- 3.1 Top Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Players in Global Market
- 3.2 Top Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Companies Ranked by Revenue
- 3.3 Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue by Companies
- 3.4 Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales by Companies
- 3.5 Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers

Price by Manufacturer (2016-2021)

3.6 Top 3 and Top 5 Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Companies in Global Market, by Revenue in 2020

3.7 Global Manufacturers Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Product Type

3.8 Tier 1, Tier 2 and Tier 3 Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Players in Global Market

3.8.1 List of Global Tier 1 Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Companies

3.8.2 List of Global Tier 2 and Tier 3 Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Companies

## **4 SIGHTS BY PRODUCT**

4.1 Overview

4.1.1 By Type - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Market Size Markets, 2021 & 2027

4.1.2 Conventional EDXRF

4.1.3 Micro EDXRF

4.2 By Type - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Revenue & Forecasts

4.2.1 By Type - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Revenue, 2016-2021

4.2.2 By Type - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Revenue, 2022-2027

4.2.3 By Type - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Revenue Market Share, 2016-2027

4.3 By Type - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales & Forecasts

4.3.1 By Type - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales, 2016-2021

4.3.2 By Type - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales, 2022-2027

4.3.3 By Type - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales Market Share, 2016-2027

4.4 By Type - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Price (Manufacturers Selling Prices), 2016-2027

## **5 SIGHTS BY APPLICATION**

## 5.1 Overview

5.1.1 By Application - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2021 & 2027

5.1.2 Environmental Analysis

5.1.3 Laboratory

5.1.4 Pharmaceutical Industry

5.1.5 Food Industry

5.1.6 Others

5.2 By Application - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue & Forecasts

5.2.1 By Application - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue, 2016-2021

5.2.2 By Application - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue, 2022-2027

5.2.3 By Application - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue Market Share, 2016-2027

5.3 By Application - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales & Forecasts

5.3.1 By Application - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales, 2016-2021

5.3.2 By Application - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales, 2022-2027

5.3.3 By Application - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales Market Share, 2016-2027

5.4 By Application - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Price (Manufacturers Selling Prices), 2016-2027

## 6 SIGHTS BY REGION

6.1 By Region - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2021 & 2027

6.2 By Region - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue & Forecasts

6.2.1 By Region - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue, 2016-2021

6.2.2 By Region - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue, 2022-2027

6.2.3 By Region - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)



Spectrometers Revenue Market Share, 2016-2027

6.3 By Region - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales & Forecasts

6.3.1 By Region - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales, 2016-2021

6.3.2 By Region - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales, 2022-2027

6.3.3 By Region - Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales Market Share, 2016-2027

6.4 North America

6.4.1 By Country - North America Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue, 2016-2027

6.4.2 By Country - North America Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales, 2016-2027

6.4.3 US Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.4.4 Canada Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.4.5 Mexico Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.5 Europe

6.5.1 By Country - Europe Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue, 2016-2027

6.5.2 By Country - Europe Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales, 2016-2027

6.5.3 Germany Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.5.4 France Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.5.5 U.K. Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.5.6 Italy Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.5.7 Russia Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.5.8 Nordic Countries Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.5.9 Benelux Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

## 6.6 Asia

6.6.1 By Region - Asia Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue, 2016-2027

6.6.2 By Region - Asia Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales, 2016-2027

6.6.3 China Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.6.4 Japan Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.6.5 South Korea Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.6.6 Southeast Asia Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.6.7 India Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

## 6.7 South America

6.7.1 By Country - South America Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue, 2016-2027

6.7.2 By Country - South America Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales, 2016-2027

6.7.3 Brazil Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.7.4 Argentina Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

## 6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Revenue, 2016-2027

6.8.2 By Country - Middle East & Africa Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales, 2016-2027

6.8.3 Turkey Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.8.4 Israel Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.8.5 Saudi Arabia Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

6.8.6 UAE Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Market Size, 2016-2027

## 7 MANUFACTURERS & BRANDS PROFILES

## 7.1 Rigaku

7.1.1 Rigaku Corporate Summary

7.1.2 Rigaku Business Overview

7.1.3 Rigaku Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Major Product Offerings

7.1.4 Rigaku Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales and Revenue in Global (2016-2021)

7.1.5 Rigaku Key News

## 7.2 Thermo Scientific

7.2.1 Thermo Scientific Corporate Summary

7.2.2 Thermo Scientific Business Overview

7.2.3 Thermo Scientific Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Major Product Offerings

7.2.4 Thermo Scientific Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales and Revenue in Global (2016-2021)

7.2.5 Thermo Scientific Key News

## 7.3 Horiba

7.3.1 Horiba Corporate Summary

7.3.2 Horiba Business Overview

7.3.3 Horiba Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers

Major Product Offerings

7.3.4 Horiba Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers

Sales and Revenue in Global (2016-2021)

7.3.5 Horiba Key News

## 7.4 Olympus

7.4.1 Olympus Corporate Summary

7.4.2 Olympus Business Overview

7.4.3 Olympus Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Major Product Offerings

7.4.4 Olympus Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF)

Spectrometers Sales and Revenue in Global (2016-2021)

7.4.5 Olympus Key News

## 7.5 Bruker

7.5.1 Bruker Corporate Summary

7.5.2 Bruker Business Overview

7.5.3 Bruker Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers

Major Product Offerings

7.5.4 Bruker Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers

## Sales and Revenue in Global (2016-2021)

### 7.5.5 Bruker Key News

## 7.6 Hitachi High-Tech Analytical Science

### 7.6.1 Hitachi High-Tech Analytical Science Corporate Summary

### 7.6.2 Hitachi High-Tech Analytical Science Business Overview

### 7.6.3 Hitachi High-Tech Analytical Science Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Major Product Offerings

### 7.6.4 Hitachi High-Tech Analytical Science Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales and Revenue in Global (2016-2021)

### 7.6.5 Hitachi High-Tech Analytical Science Key News

## 7.7 Spectro

### 7.7.1 Spectro Corporate Summary

### 7.7.2 Spectro Business Overview

### 7.7.3 Spectro Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Major Product Offerings

### 7.7.4 Spectro Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales and Revenue in Global (2016-2021)

### 7.7.5 Spectro Key News

## 7.8 Shimadzu

### 7.8.1 Shimadzu Corporate Summary

### 7.8.2 Shimadzu Business Overview

### 7.8.3 Shimadzu Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Major Product Offerings

### 7.8.4 Shimadzu Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales and Revenue in Global (2016-2021)

### 7.8.5 Shimadzu Key News

## 7.9 Helmut Fischer

### 7.9.1 Helmut Fischer Corporate Summary

### 7.9.2 Helmut Fischer Business Overview

### 7.9.3 Helmut Fischer Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Major Product Offerings

### 7.9.4 Helmut Fischer Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales and Revenue in Global (2016-2021)

### 7.9.5 Helmut Fischer Key News

## 7.10 Jeol

### 7.10.1 Jeol Corporate Summary

### 7.10.2 Jeol Business Overview

### 7.10.3 Jeol Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Major Product Offerings

7.10.4 Jeol Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales and Revenue in Global (2016-2021)

7.10.5 Jeol Key News

7.11 IXRF Systems

7.11.1 IXRF Systems Corporate Summary

7.11.2 IXRF Systems Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Business Overview

7.11.3 IXRF Systems Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Major Product Offerings

7.11.4 IXRF Systems Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales and Revenue in Global (2016-2021)

7.11.5 IXRF Systems Key News

7.12 Skyray Instruments

7.12.1 Skyray Instruments Corporate Summary

7.12.2 Skyray Instruments Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Business Overview

7.12.3 Skyray Instruments Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Major Product Offerings

7.12.4 Skyray Instruments Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales and Revenue in Global (2016-2021)

7.12.5 Skyray Instruments Key News

7.13 Xenometrix

7.13.1 Xenometrix Corporate Summary

7.13.2 Xenometrix Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Business Overview

7.13.3 Xenometrix Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Major Product Offerings

7.13.4 Xenometrix Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales and Revenue in Global (2016-2021)

7.13.5 Xenometrix Key News

7.14 AMETEK (EDAX)

7.14.1 AMETEK (EDAX) Corporate Summary

7.14.2 AMETEK (EDAX) Business Overview

7.14.3 AMETEK (EDAX) Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Major Product Offerings

7.14.4 AMETEK (EDAX) Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Sales and Revenue in Global (2016-2021)

7.14.5 AMETEK (EDAX) Key News

## **8 GLOBAL DESKTOP ENERGY-DISPERSIVE X-RAY FLUORESCENCE (EDXRF) SPECTROMETERS PRODUCTION CAPACITY, ANALYSIS**

8.1 Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Production Capacity, 2016-2027

8.2 Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Production Capacity of Key Manufacturers in Global Market

8.3 Global Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 DESKTOP ENERGY-DISPERSIVE X-RAY FLUORESCENCE (EDXRF) SPECTROMETERS SUPPLY CHAIN ANALYSIS**

10.1 Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Industry Value Chain

10.2 Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Upstream Market

10.3 Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Desktop Energy-Dispersive X-Ray Fluorescence (EDXRF) Spectrometers Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Portable X-Ray Fluorescence (XRF) Spectrometers in Global Market

Table 2. Top Portable X-Ray Fluorescence (XRF) Spectrometers Players in Global Market, Ranking by Revenue (2019)

Table 3. Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue by Companies, (US\$, Mn), 2016-2021

Table 4. Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue Share by Companies, 2016-2021

Table 5. Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales by Companies, (K Units), 2016-2021

Table 6. Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales Share by Companies, 2016-2021

Table 7. Key Manufacturers Portable X-Ray Fluorescence (XRF) Spectrometers Price (2016-2021) & (US\$/Unit)

Table 8. Global Manufacturers Portable X-Ray Fluorescence (XRF) Spectrometers Product Type

Table 9. List of Global Tier 1 Portable X-Ray Fluorescence (XRF) Spectrometers Companies, Revenue (US\$, Mn) in 2020 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Portable X-Ray Fluorescence (XRF) Spectrometers Companies, Revenue (US\$, Mn) in 2020 and Market Share

Table 11. By Type – Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2021 VS 2027

Table 12. By Type - Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue (US\$, Mn), 2016-2021

Table 13. By Type - Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue (US\$, Mn), 2022-2027

Table 14. By Type - Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), 2016-2021

Table 15. By Type - Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), 2022-2027

Table 16. By Application – Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2021 VS 2027

Table 17. By Application - Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue (US\$, Mn), 2016-2021

Table 18. By Application - Global Portable X-Ray Fluorescence (XRF) Spectrometers

Revenue (US\$, Mn), 2022-2027

Table 19. By Application - Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), 2016-2021

Table 20. By Application - Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), 2022-2027

Table 21. By Region – Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2021 VS 2027

Table 22. By Region - Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue (US\$, Mn), 2016-2021

Table 23. By Region - Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue (US\$, Mn), 2022-2027

Table 24. By Region - Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), 2016-2021

Table 25. By Region - Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), 2022-2027

Table 26. By Country - North America Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2021

Table 27. By Country - North America Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2022-2027

Table 28. By Country - North America Portable X-Ray Fluorescence (XRF) Spectrometers Sales, (K Units), 2016-2021

Table 29. By Country - North America Portable X-Ray Fluorescence (XRF) Spectrometers Sales, (K Units), 2022-2027

Table 30. By Country - Europe Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2021

Table 31. By Country - Europe Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2022-2027

Table 32. By Country - Europe Portable X-Ray Fluorescence (XRF) Spectrometers Sales, (K Units), 2016-2021

Table 33. By Country - Europe Portable X-Ray Fluorescence (XRF) Spectrometers Sales, (K Units), 2022-2027

Table 34. By Region - Asia Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2021

Table 35. By Region - Asia Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2022-2027

Table 36. By Region - Asia Portable X-Ray Fluorescence (XRF) Spectrometers Sales, (K Units), 2016-2021

Table 37. By Region - Asia Portable X-Ray Fluorescence (XRF) Spectrometers Sales, (K Units), 2022-2027



- Table 38. By Country - South America Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2021
- Table 39. By Country - South America Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2022-2027
- Table 40. By Country - South America Portable X-Ray Fluorescence (XRF) Spectrometers Sales, (K Units), 2016-2021
- Table 41. By Country - South America Portable X-Ray Fluorescence (XRF) Spectrometers Sales, (K Units), 2022-2027
- Table 42. By Country - Middle East & Africa Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2021
- Table 43. By Country - Middle East & Africa Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2022-2027
- Table 44. By Country - Middle East & Africa Portable X-Ray Fluorescence (XRF) Spectrometers Sales, (K Units), 2016-2021
- Table 45. By Country - Middle East & Africa Portable X-Ray Fluorescence (XRF) Spectrometers Sales, (K Units), 2022-2027
- Table 46. Spectro Corporate Summary
- Table 47. Spectro Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings
- Table 48. Spectro Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)
- Table 49. Bruker Corporate Summary
- Table 50. Bruker Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings
- Table 51. Bruker Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)
- Table 52. Thermo Scientific Corporate Summary
- Table 53. Thermo Scientific Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings
- Table 54. Thermo Scientific Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)
- Table 55. Spectris Plc(Malvern Panalytical) Corporate Summary
- Table 56. Spectris Plc(Malvern Panalytical) Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings
- Table 57. Spectris Plc(Malvern Panalytical) Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)
- Table 58. Xenometrix Corporate Summary
- Table 59. Xenometrix Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings

Table 60. Xenometrix Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)

Table 61. Horiba Corporate Summary

Table 62. Horiba Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings

Table 63. Horiba Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)

Table 64. XOS Corporate Summary

Table 65. XOS Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings

Table 66. XOS Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)

Table 67. LAN Scientific Corporate Summary

Table 68. LAN Scientific Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings

Table 69. LAN Scientific Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)

Table 70. Olympus Corporate Summary

Table 71. Olympus Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings

Table 72. Olympus Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)

Table 73. Qualitest International Inc. Corporate Summary

Table 74. Qualitest International Inc. Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings

Table 75. Qualitest International Inc. Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)

Table 76. Skyray Instruments Corporate Summary

Table 77. Skyray Instruments Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings

Table 78. Skyray Instruments Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)

Table 79. Hitachi High-Tech Analytical Science Corporate Summary

Table 80. Hitachi High-Tech Analytical Science Portable X-Ray Fluorescence (XRF) Spectrometers Product Offerings

Table 81. Hitachi High-Tech Analytical Science Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)

Table 82. Helmut Fischer Corporate Summary

Table 83. Helmut Fischer Portable X-Ray Fluorescence (XRF) Spectrometers Product

## Offerings

Table 84. Helmut Fischer Portable X-Ray Fluorescence (XRF) Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2016-2021)

Table 85. Portable X-Ray Fluorescence (XRF) Spectrometers Production Capacity (K Units) of Key Manufacturers in Global Market, 2019-2021 (K Units)

Table 86. Global Portable X-Ray Fluorescence (XRF) Spectrometers Capacity Market Share of Key Manufacturers, 2019-2021

Table 87. Global Portable X-Ray Fluorescence (XRF) Spectrometers Production by Region, 2016-2021 (K Units)

Table 88. Global Portable X-Ray Fluorescence (XRF) Spectrometers Production by Region, 2022-2027 (K Units)

Table 89. Portable X-Ray Fluorescence (XRF) Spectrometers Market Opportunities & Trends in Global Market

Table 90. Portable X-Ray Fluorescence (XRF) Spectrometers Market Drivers in Global Market

Table 91. Portable X-Ray Fluorescence (XRF) Spectrometers Market Restraints in Global Market

Table 92. Portable X-Ray Fluorescence (XRF) Spectrometers Raw Materials

Table 93. Portable X-Ray Fluorescence (XRF) Spectrometers Raw Materials Suppliers in Global Market

Table 94. Typical Portable X-Ray Fluorescence (XRF) Spectrometers Downstream

Table 95. Portable X-Ray Fluorescence (XRF) Spectrometers Downstream Clients in Global Market

Table 96. Portable X-Ray Fluorescence (XRF) Spectrometers Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

Figure 1. Portable X-Ray Fluorescence (XRF) Spectrometers Segment by Type

Figure 2. Portable X-Ray Fluorescence (XRF) Spectrometers Segment by Application

Figure 3. Global Portable X-Ray Fluorescence (XRF) Spectrometers Market Overview: 2020

Figure 4. Key Caveats

Figure 5. Global Portable X-Ray Fluorescence (XRF) Spectrometers Market Size: 2021 VS 2027 (US\$, Mn)

Figure 6. Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, 2016-2027 (US\$, Mn)

Figure 7. Portable X-Ray Fluorescence (XRF) Spectrometers Sales in Global Market: 2016-2027 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Portable X-Ray Fluorescence (XRF) Spectrometers Revenue in 2020

Figure 9. By Type - Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales Market Share, 2016-2027

Figure 10. By Type - Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue Market Share, 2016-2027

Figure 11. By Type - Global Portable X-Ray Fluorescence (XRF) Spectrometers Price (US\$/Unit), 2016-2027

Figure 12. By Application - Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales Market Share, 2016-2027

Figure 13. By Application - Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue Market Share, 2016-2027

Figure 14. By Application - Global Portable X-Ray Fluorescence (XRF) Spectrometers Price (US\$/Unit), 2016-2027

Figure 15. By Region - Global Portable X-Ray Fluorescence (XRF) Spectrometers Sales Market Share, 2016-2027

Figure 16. By Region - Global Portable X-Ray Fluorescence (XRF) Spectrometers Revenue Market Share, 2016-2027

Figure 17. By Country - North America Portable X-Ray Fluorescence (XRF) Spectrometers Revenue Market Share, 2016-2027

Figure 18. By Country - North America Portable X-Ray Fluorescence (XRF) Spectrometers Sales Market Share, 2016-2027

Figure 19. US Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 20. Canada Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 21. Mexico Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 22. By Country - Europe Portable X-Ray Fluorescence (XRF) Spectrometers Revenue Market Share, 2016-2027

Figure 23. By Country - Europe Portable X-Ray Fluorescence (XRF) Spectrometers Sales Market Share, 2016-2027

Figure 24. Germany Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 25. France Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 26. U.K. Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 27. Italy Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 28. Russia Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 29. Nordic Countries Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 30. Benelux Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 31. By Region - Asia Portable X-Ray Fluorescence (XRF) Spectrometers Revenue Market Share, 2016-2027

Figure 32. By Region - Asia Portable X-Ray Fluorescence (XRF) Spectrometers Sales Market Share, 2016-2027

Figure 33. China Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 34. Japan Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 35. South Korea Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 36. Southeast Asia Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 37. India Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 38. By Country - South America Portable X-Ray Fluorescence (XRF) Spectrometers Revenue Market Share, 2016-2027

Figure 39. By Country - South America Portable X-Ray Fluorescence (XRF)

Spectrometers Sales Market Share, 2016-2027

Figure 40. Brazil Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 41. Argentina Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 42. By Country - Middle East & Africa Portable X-Ray Fluorescence (XRF) Spectrometers Revenue Market Share, 2016-2027

Figure 43. By Country - Middle East & Africa Portable X-Ray Fluorescence (XRF) Spectrometers Sales Market Share, 2016-2027

Figure 44. Turkey Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 45. Israel Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 46. Saudi Arabia Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 47. UAE Portable X-Ray Fluorescence (XRF) Spectrometers Revenue, (US\$, Mn), 2016-2027

Figure 48. Global Portable X-Ray Fluorescence (XRF) Spectrometers Production Capacity (K Units), 2016-2027

Figure 49. The Percentage of Production Portable X-Ray Fluorescence (XRF) Spectrometers by Region, 2020 VS 2027

Figure 50. Portable X-Ray Fluorescence (XRF) Spectrometers Industry Value Chain

Figure 51. Marketing Channels



## I would like to order

Product name: Portable X-Ray Fluorescence (XRF) Spectrometers Market - Global Outlook and Forecast 2021-2027

Product link: <https://marketpublishers.com/r/P6430A6EA00AEN.html>

Price: US\$ 3,250.00 (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/P6430A6EA00AEN.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

