

# EMEA (Europe, Middle East and Africa) X-ray Fluorescence (XRF) Market Report 2017

https://marketpublishers.com/r/E48F7186E48EN.html

Date: October 2017 Pages: 128 Price: US\$ 4,000.00 (Single User License) ID: E48F7186E48EN

# Abstracts

In this report, the EMEA X-ray Fluorescence (XRF) market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split EMEA into Europe, the Middle East and Africa, With sales (K Units), revenue (Million USD), market share and growth rate of X-ray Fluorescence (XRF) for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA X-ray Fluorescence (XRF) market competition by top manufacturers/players, with X-ray Fluorescence (XRF) sales volume (K Units), price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Bourevestnik Bruker BSI DFMC



#### Elvatech

Helmut Fischer

Hitachi

Horiba

Jingpu

LANScientific

Olympus

**Oxford Instrument** 

PANalytical

PERSEE

Polywis

Rigaku

Shimadzu

Skyray Instrument

Spectro

Thermo Fisher

Xenemetrix

On the basis of product, this report displays the sales volume (K Units), revenue (Million USD), product price (USD/Unit), market share and growth rate of each type, primarily split into



Handheld

Desktop

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K Units), market share and growth rate of X-ray Fluorescence (XRF) for each application, including

Cement Mining & Metals Petroleum Chemicals Environmental

Food & Pharmaceutical

If you have any special requirements, please let us know and we will offer you the report as you want.



# Contents

EMEA (Europe, Middle East and Africa) X-ray Fluorescence (XRF) Market Report 2017

#### 1 X-RAY FLUORESCENCE (XRF) OVERVIEW

1.1 Product Overview and Scope of X-ray Fluorescence (XRF)

1.2 Classification of X-ray Fluorescence (XRF)

1.2.1 EMEA X-ray Fluorescence (XRF) Market Size (Sales) Comparison by Type (2012-2022)

1.2.2 EMEA X-ray Fluorescence (XRF) Market Size (Sales) Market Share by Type (Product Category) in 2016

1.2.3 Handheld

1.2.4 Desktop

1.3 EMEA X-ray Fluorescence (XRF) Market by Application/End Users

1.3.1 EMEA X-ray Fluorescence (XRF) Sales (Volume) and Market Share Comparison by Application (2012-2022

1.3.2 Cement

1.3.3 Mining & Metals

- 1.3.4 Petroleum
- 1.3.5 Chemicals
- 1.3.6 Environmental
- 1.3.7 Food & Pharmaceutical

1.4 EMEA X-ray Fluorescence (XRF) Market by Region

1.4.1 EMEA X-ray Fluorescence (XRF) Market Size (Value) Comparison by Region (2012-2022)

- 1.4.2 Europe Status and Prospect (2012-2022)
- 1.4.3 Middle East Status and Prospect (2012-2022)
- 1.4.4 Africa Status and Prospect (2012-2022)

1.5 EMEA Market Size (Value and Volume) of X-ray Fluorescence (XRF) (2012-2022)

- 1.5.1 EMEA X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2022)
- 1.5.2 EMEA X-ray Fluorescence (XRF) Revenue and Growth Rate (2012-2022)

### 2 EMEA X-RAY FLUORESCENCE (XRF) COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

2.1 EMEA X-ray Fluorescence (XRF) Market Competition by Players/Manufacturers2.1.1 EMEA X-ray Fluorescence (XRF) Sales Volume and Market Share of MajorPlayers (2012-2017)



2.1.2 EMEA X-ray Fluorescence (XRF) Revenue and Share by Players (2012-2017) 2.1.3 EMEA X-ray Fluorescence (XRF) Sale Price by Players (2012-2017)

2.2 EMEA X-ray Fluorescence (XRF) (Volume and Value) by Type/Product Category

2.2.1 EMEA X-ray Fluorescence (XRF) Sales and Market Share by Type (2012-2017)

2.2.2 EMEA X-ray Fluorescence (XRF) Revenue and Market Share by Type (2012-2017)

2.2.3 EMEA X-ray Fluorescence (XRF) Sale Price by Type (2012-2017)

2.3 EMEA X-ray Fluorescence (XRF) (Volume) by Application

2.4 EMEA X-ray Fluorescence (XRF) (Volume and Value) by Region

2.4.1 EMEA X-ray Fluorescence (XRF) Sales and Market Share by Region (2012-2017)

2.4.2 EMEA X-ray Fluorescence (XRF) Revenue and Market Share by Region (2012-2017)

2.4.3 EMEA X-ray Fluorescence (XRF) Sales Price by Region (2012-2017)

## 3 EUROPE X-RAY FLUORESCENCE (XRF) (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

3.1 Europe X-ray Fluorescence (XRF) Sales and Value (2012-2017)

3.1.1 Europe X-ray Fluorescence (XRF) Sales Volume and Growth Rate (2012-2017)

3.1.2 Europe X-ray Fluorescence (XRF) Revenue and Growth Rate (2012-2017)

3.2 Europe X-ray Fluorescence (XRF) Sales and Market Share by Type

3.3 Europe X-ray Fluorescence (XRF) Sales and Market Share by Application

3.4 Europe X-ray Fluorescence (XRF) Sales Volume and Value (Revenue) by Countries

- 3.4.1 Europe X-ray Fluorescence (XRF) Sales Volume by Countries (2012-2017)
- 3.4.2 Europe X-ray Fluorescence (XRF) Revenue by Countries (2012-2017)
- 3.4.3 Germany X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)

3.4.4 France X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)

3.4.5 UK X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)

3.4.6 Russia X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)

3.4.7 Italy X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)

3.4.8 Benelux X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)

### 4 MIDDLE EAST X-RAY FLUORESCENCE (XRF) (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION

4.1 Middle East X-ray Fluorescence (XRF) Sales and Value (2012-2017)

4.1.1 Middle East X-ray Fluorescence (XRF) Sales Volume and Growth Rate (2012-2017)



4.1.2 Middle East X-ray Fluorescence (XRF) Revenue and Growth Rate (2012-2017)

4.2 Middle East X-ray Fluorescence (XRF) Sales and Market Share by Type

4.3 Middle East X-ray Fluorescence (XRF) Sales and Market Share by Application

4.4 Middle East X-ray Fluorescence (XRF) Sales Volume and Value (Revenue) by Countries

4.4.1 Middle East X-ray Fluorescence (XRF) Sales Volume by Countries (2012-2017)

- 4.4.2 Middle East X-ray Fluorescence (XRF) Revenue by Countries (2012-2017)
- 4.4.3 Saudi Arabia X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)
- 4.4.4 Israel X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)
- 4.4.5 UAE X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)
- 4.4.6 Iran X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)

# 5 AFRICA X-RAY FLUORESCENCE (XRF) (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

5.1 Africa X-ray Fluorescence (XRF) Sales and Value (2012-2017)

5.1.1 Africa X-ray Fluorescence (XRF) Sales Volume and Growth Rate (2012-2017)

- 5.1.2 Africa X-ray Fluorescence (XRF) Revenue and Growth Rate (2012-2017)
- 5.2 Africa X-ray Fluorescence (XRF) Sales and Market Share by Type
- 5.3 Africa X-ray Fluorescence (XRF) Sales and Market Share by Application
- 5.4 Africa X-ray Fluorescence (XRF) Sales Volume and Value (Revenue) by Countries
- 5.4.1 Africa X-ray Fluorescence (XRF) Sales Volume by Countries (2012-2017)
- 5.4.2 Africa X-ray Fluorescence (XRF) Revenue by Countries (2012-2017)
- 5.4.3 South Africa X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)
- 5.4.4 Nigeria X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)
- 5.4.5 Egypt X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)
- 5.4.6 Algeria X-ray Fluorescence (XRF) Sales and Growth Rate (2012-2017)

# 6 EMEA X-RAY FLUORESCENCE (XRF) MANUFACTURERS/PLAYERS PROFILES AND SALES DATA

- 6.1 Bourevestnik
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 X-ray Fluorescence (XRF) Product Type, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B

6.1.3 Bourevestnik X-ray Fluorescence (XRF) Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview



6.2 Bruker

- 6.2.1 Company Basic Information, Manufacturing Base and Competitors
- 6.2.2 X-ray Fluorescence (XRF) Product Type, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Bruker X-ray Fluorescence (XRF) Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 BSI

6.3.1 Company Basic Information, Manufacturing Base and Competitors

6.3.2 X-ray Fluorescence (XRF) Product Type, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 BSI X-ray Fluorescence (XRF) Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 DFMC

6.4.1 Company Basic Information, Manufacturing Base and Competitors

6.4.2 X-ray Fluorescence (XRF) Product Type, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 DFMC X-ray Fluorescence (XRF) Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 Elvatech

6.5.1 Company Basic Information, Manufacturing Base and Competitors

6.5.2 X-ray Fluorescence (XRF) Product Type, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Elvatech X-ray Fluorescence (XRF) Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 Helmut Fischer

6.6.1 Company Basic Information, Manufacturing Base and Competitors

6.6.2 X-ray Fluorescence (XRF) Product Type, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Helmut Fischer X-ray Fluorescence (XRF) Sales, Revenue, Price and Gross Margin (2012-2017)



6.6.4 Main Business/Business Overview

6.7 Hitachi

- 6.7.1 Company Basic Information, Manufacturing Base and Competitors
- 6.7.2 X-ray Fluorescence (XRF) Product Type, Application and Specification
  - 6.7.2.1 Product A
  - 6.7.2.2 Product B

6.7.3 Hitachi X-ray Fluorescence (XRF) Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 Horiba

- 6.8.1 Company Basic Information, Manufacturing Base and Competitors
- 6.8.2 X-ray Fluorescence (XRF) Product Type, Application and Specification
- 6.8.2.1 Product A
- 6.8.2.2 Product B
- 6.8.3 Horiba X-ray Fluorescence (XRF) Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 Jingpu
- 6.9.1 Company Basic Information, Manufacturing Base and Competitors
- 6.9.2 X-ray Fluorescence (XRF) Product Type, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Jingpu X-ray Fluorescence (XRF) Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.9.4 Main Business/Business Overview
- 6.10 LANScientific
  - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.10.2 X-ray Fluorescence (XRF) Product Type, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 LANScientific X-ray Fluorescence (XRF) Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.10.4 Main Business/Business Overview
- 6.11 Olympus
- 6.12 Oxford Instrument
- 6.13 PANalytical
- 6.14 PERSEE
- 6.15 Polywis
- 6.16 Rigaku



- 6.17 Shimadzu
- 6.18 Skyray Instrument
- 6.19 Spectro
- 6.20 Thermo Fisher
- 6.21 Xenemetrix

#### 7 X-RAY FLUORESCENCE (XRF) MANUFACTURING COST ANALYSIS

- 7.1 X-ray Fluorescence (XRF) Key Raw Materials Analysis
- 7.1.1 Key Raw Materials
- 7.1.2 Price Trend of Key Raw Materials
- 7.1.3 Key Suppliers of Raw Materials
- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
- 7.2.1 Raw Materials
- 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of X-ray Fluorescence (XRF)

#### **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 X-ray Fluorescence (XRF) Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of X-ray Fluorescence (XRF) Major Manufacturers in 2016
- 8.4 Downstream Buyers

#### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### **10 MARKET EFFECT FACTORS ANALYSIS**



- 10.1 Technology Progress/Risk
- 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

#### 11 EMEA X-RAY FLUORESCENCE (XRF) MARKET FORECAST (2017-2022)

11.1 EMEA X-ray Fluorescence (XRF) Sales, Revenue and Price Forecast (2017-2022)

11.1.1 EMEA X-ray Fluorescence (XRF) Sales and Growth Rate Forecast (2017-2022)

11.1.2 EMEA X-ray Fluorescence (XRF) Revenue and Growth Rate Forecast (2017-2022)

11.1.3 EMEA X-ray Fluorescence (XRF) Price and Trend Forecast (2017-2022) 11.2 EMEA X-ray Fluorescence (XRF) Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.3 Europe X-ray Fluorescence (XRF) Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.4 Middle Eastt X-ray Fluorescence (XRF) Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.5 Africa X-ray Fluorescence (XRF) Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.6 EMEA X-ray Fluorescence (XRF) Sales Forecast by Type (2017-2022)

11.7 EMEA X-ray Fluorescence (XRF) Sales Forecast by Application (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### **13 APPENDIX**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation

#### 13.2 Data Source

- 13.2.1 Secondary Sources
- 13.2.2 Primary Sources
- 13.3 Disclaimer



The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of X-ray Fluorescence (XRF) Figure EMEA X-ray Fluorescence (XRF) Sales Volume (K Units) by Type (2012-2022) Figure EMEA X-ray Fluorescence (XRF) Sales Volume Market Share by Type (Product Category) in 2016 Figure Handheld Product Picture Figure Desktop Product Picture Figure EMEA X-ray Fluorescence (XRF) Sales Volume (K Units) by Application (2012 - 2022)Figure EMEA Sales Market Share of X-ray Fluorescence (XRF) by Application in 2016 Figure Cement Examples Table Key Downstream Customer in Cement Figure Mining & Metals Examples Table Key Downstream Customer in Mining & Metals Figure Petroleum Examples Table Key Downstream Customer in Petroleum Figure Chemicals Examples Table Key Downstream Customer in Chemicals Figure Environmental Examples Table Key Downstream Customer in Environmental Figure Food & Pharmaceutical Examples Table Key Downstream Customer in Food & Pharmaceutical Figure EMEA X-ray Fluorescence (XRF) Market Size (Million USD) by Region (2012 - 2022)Figure Europe X-ray Fluorescence (XRF) Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Europe X-ray Fluorescence (XRF) Revenue (Million USD) Status and Forecast by Countries Figure Middle East X-ray Fluorescence (XRF) Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Middle East X-ray Fluorescence (XRF) Revenue (Million USD) Status and Forecast by Countries Figure Africa X-ray Fluorescence (XRF) Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Africa X-ray Fluorescence (XRF) Revenue (Million USD) Status and Forecast by Countries



Figure EMEA X-ray Fluorescence (XRF) Sales Volume and Growth Rate (2012-2022) Figure EMEA X-ray Fluorescence (XRF) Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA X-ray Fluorescence (XRF) Market Major Players Product Sales Volume (K Units) (2012-2017)

Table EMEA X-ray Fluorescence (XRF) Sales Volume (K Units) of Major Players (2012-2017)

Table EMEA X-ray Fluorescence (XRF) Sales Share by Players (2012-2017)

Figure 2016 X-ray Fluorescence (XRF) Sales Share by Players

Figure 2017 X-ray Fluorescence (XRF) Sales Share by Players

Figure EMEA X-ray Fluorescence (XRF) Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA X-ray Fluorescence (XRF) Revenue (Million USD) by Players (2012-2017) Table EMEA X-ray Fluorescence (XRF) Revenue Share by Players (2012-2017)

Table 2016 EMEA X-ray Fluorescence (XRF) Revenue Share by Players

Table 2017 EMEA X-ray Fluorescence (XRF) Revenue Share by Players

Table EMEA X-ray Fluorescence (XRF) Sale Price (USD/Unit) by Players (2012-2017)

Table EMEA X-ray Fluorescence (XRF) Sales (K Units) and Market Share by Type (2012-2017)

Table EMEA X-ray Fluorescence (XRF) Sales Share by Type (2012-2017) Figure Sales Market Share of X-ray Fluorescence (XRF) by Type (2012-2017) Figure EMEA X-ray Fluorescence (XRF) Sales Market Share by Type (2012-2017) Table EMEA X-ray Fluorescence (XRF) Revenue (Million USD) and Market Share by Type (2012-2017)

Table EMEA X-ray Fluorescence (XRF) Revenue Share by Type (2012-2017) Figure Revenue Market Share of X-ray Fluorescence (XRF) by Type in 2016 Table EMEA X-ray Fluorescence (XRF) Sale Price (USD/Unit) by Type (2012-2017) Table EMEA X-ray Fluorescence (XRF) Sales (K Units) and Market Share by Application (2012-2017)

Table EMEA X-ray Fluorescence (XRF) Sales Share by Application (2012-2017) Figure Sales Market Share of X-ray Fluorescence (XRF) by Application (2012-2017) Figure EMEA X-ray Fluorescence (XRF) Sales Market Share by Application in 2016 Table EMEA X-ray Fluorescence (XRF) Sales (K Units) and Market Share by Region (2012-2017)

Table EMEA X-ray Fluorescence (XRF) Sales Share by Region (2012-2017) Figure Sales Market Share of X-ray Fluorescence (XRF) by Region (2012-2017) Figure EMEA X-ray Fluorescence (XRF) Sales Market Share in 2016 Table EMEA X-ray Fluorescence (XRF) Revenue (Million USD) and Market Share by Region (2012-2017)



Table EMEA X-ray Fluorescence (XRF) Revenue Share by Region (2012-2017) Figure Revenue Market Share of X-ray Fluorescence (XRF) by Region (2012-2017) Figure EMEA X-ray Fluorescence (XRF) Revenue Market Share Regions in 2016 Table EMEA X-ray Fluorescence (XRF) Sales Price (USD/Unit) by Region (2012-2017) Figure Europe X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Europe X-ray Fluorescence (XRF) Revenue and Growth Rate (2012-2017) Table Europe X-ray Fluorescence (XRF) Sales (K Units) by Type (2012-2017) Table Europe X-ray Fluorescence (XRF) Market Share by Type (2012-2017) Figure Europe X-ray Fluorescence (XRF) Market Share by Type in 2016 Table Europe X-ray Fluorescence (XRF) Sales (K Units) by Application (2012-2017) Table Europe X-ray Fluorescence (XRF) Market Share by Application (2012-2017) Figure Europe X-ray Fluorescence (XRF) Market Share by Application in 2016 Table Europe X-ray Fluorescence (XRF) Sales (K Units) by Countries (2012-2017) Table Europe X-ray Fluorescence (XRF) Sales Market Share by Countries (2012-2017) Figure Europe X-ray Fluorescence (XRF) Sales Market Share by Countries (2012-2017) Figure Europe X-ray Fluorescence (XRF) Sales Market Share by Countries in 2016 Table Europe X-ray Fluorescence (XRF) Revenue (Million USD) by Countries (2012 - 2017)

Table Europe X-ray Fluorescence (XRF) Revenue Market Share by Countries (2012-2017)

Figure Europe X-ray Fluorescence (XRF) Revenue Market Share by Countries (2012-2017)

Figure Europe X-ray Fluorescence (XRF) Revenue Market Share by Countries in 2016 Figure Germany X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)

Figure France X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure UK X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Russia X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Italy X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Benelux X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)

Figure Middle East X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)

Figure Middle East X-ray Fluorescence (XRF) Revenue (Million USD) and Growth Rate (2012-2017)

Table Middle East X-ray Fluorescence (XRF) Sales (K Units) by Type (2012-2017)Table Middle East X-ray Fluorescence (XRF) Market Share by Type (2012-2017)Figure Middle East X-ray Fluorescence (XRF) Market Share by Type (2012-2017)Table Middle East X-ray Fluorescence (XRF) Sales (K Units) by Applications



(2012-2017)

Table Middle East X-ray Fluorescence (XRF) Market Share by Applications (2012-2017) Figure Middle East X-ray Fluorescence (XRF) Sales Market Share by Application in 2016

Table Middle East X-ray Fluorescence (XRF) Sales Volume (K Units) by Countries (2012-2017)

Table Middle East X-ray Fluorescence (XRF) Sales Volume Market Share by Countries (2012-2017)

Figure Middle East X-ray Fluorescence (XRF) Sales Volume Market Share by Countries in 2016

Table Middle East X-ray Fluorescence (XRF) Revenue (Million USD) by Countries (2012-2017)

Table Middle East X-ray Fluorescence (XRF) Revenue Market Share by Countries (2012-2017)

Figure Middle East X-ray Fluorescence (XRF) Revenue Market Share by Countries (2012-2017)

Figure Middle East X-ray Fluorescence (XRF) Revenue Market Share by Countries in 2016

Figure Saudi Arabia X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)

Figure Israel X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure UAE X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Iran X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Africa X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Africa X-ray Fluorescence (XRF) Revenue (Million USD) and Growth Rate (2012-2017)

Table Africa X-ray Fluorescence (XRF) Sales (K Units) by Type (2012-2017) Table Africa X-ray Fluorescence (XRF) Sales Market Share by Type (2012-2017) Figure Africa X-ray Fluorescence (XRF) Sales Market Share by Type (2012-2017) Figure Africa X-ray Fluorescence (XRF) Sales Market Share by Type in 2016 Table Africa X-ray Fluorescence (XRF) Sales (K Units) by Application (2012-2017) Table Africa X-ray Fluorescence (XRF) Sales Market Share by Application (2012-2017) Figure Africa X-ray Fluorescence (XRF) Sales Market Share by Application (2012-2017) Table Africa X-ray Fluorescence (XRF) Sales Market Share by Application (2012-2017) Figure Africa X-ray Fluorescence (XRF) Sales Market Share by Application (2012-2017) Table Africa X-ray Fluorescence (XRF) Sales Market Share by Application (2012-2017) (2012-2017)

Table Africa X-ray Fluorescence (XRF) Sales Market Share by Countries (2012-2017) Figure Africa X-ray Fluorescence (XRF) Sales Market Share by Countries (2012-2017) Figure Africa X-ray Fluorescence (XRF) Sales Market Share by Countries in 2016 Table Africa X-ray Fluorescence (XRF) Revenue (Million USD) by Countries



(2012-2017)

Table Africa X-ray Fluorescence (XRF) Revenue Market Share by Countries (2012-2017)

Figure Africa X-ray Fluorescence (XRF) Revenue Market Share by Countries (2012-2017)

Figure Africa X-ray Fluorescence (XRF) Revenue Market Share by Countries in 2016 Figure South Africa X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)

Figure Nigeria X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Egypt X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)

Figure Algeria X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Table Bourevestnik X-ray Fluorescence (XRF) Basic Information List

Table Bourevestnik X-ray Fluorescence (XRF) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Bourevestnik X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)

Figure Bourevestnik X-ray Fluorescence (XRF) Sales Market Share in EMEA (2012-2017)

Figure Bourevestnik X-ray Fluorescence (XRF) Revenue Market Share in EMEA (2012-2017)

Table Bruker X-ray Fluorescence (XRF) Basic Information List

Table Bruker X-ray Fluorescence (XRF) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Bruker X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Bruker X-ray Fluorescence (XRF) Sales Market Share in EMEA (2012-2017)

Figure Bruker X-ray Fluorescence (XRF) Revenue Market Share in EMEA (2012-2017) Table BSI X-ray Fluorescence (XRF) Basic Information List

Table BSI X-ray Fluorescence (XRF) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure BSI X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)

Figure BSI X-ray Fluorescence (XRF) Sales Market Share in EMEA (2012-2017)

Figure BSI X-ray Fluorescence (XRF) Revenue Market Share in EMEA (2012-2017)

Table DFMC X-ray Fluorescence (XRF) Basic Information List

Table DFMC X-ray Fluorescence (XRF) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure DFMC X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure DFMC X-ray Fluorescence (XRF) Sales Market Share in EMEA (2012-2017) Figure DFMC X-ray Fluorescence (XRF) Revenue Market Share in EMEA (2012-2017) Table Elvatech X-ray Fluorescence (XRF) Basic Information List



Table Elvatech X-ray Fluorescence (XRF) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Elvatech X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)

Figure Elvatech X-ray Fluorescence (XRF) Sales Market Share in EMEA (2012-2017) Figure Elvatech X-ray Fluorescence (XRF) Revenue Market Share in EMEA (2012-2017)

Table Helmut Fischer X-ray Fluorescence (XRF) Basic Information List

Table Helmut Fischer X-ray Fluorescence (XRF) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Helmut Fischer X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)

Figure Helmut Fischer X-ray Fluorescence (XRF) Sales Market Share in EMEA (2012-2017)

Figure Helmut Fischer X-ray Fluorescence (XRF) Revenue Market Share in EMEA (2012-2017)

Table Hitachi X-ray Fluorescence (XRF) Basic Information List

Table Hitachi X-ray Fluorescence (XRF) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hitachi X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Hitachi X-ray Fluorescence (XRF) Sales Market Share in EMEA (2012-2017)

Figure Hitachi X-ray Fluorescence (XRF) Revenue Market Share in EMEA (2012-2017) Table Horiba X-ray Fluorescence (XRF) Basic Information List

Table Horiba X-ray Fluorescence (XRF) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Horiba X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Horiba X-ray Fluorescence (XRF) Sales Market Share in EMEA (2012-2017)

Figure Horiba X-ray Fluorescence (XRF) Revenue Market Share in EMEA (2012-2017) Table Jingpu X-ray Fluorescence (XRF) Basic Information List

Table Jingpu X-ray Fluorescence (XRF) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Jingpu X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017) Figure Jingpu X-ray Fluorescence (XRF) Sales Market Share in EMEA (2012-2017)

Figure Jingpu X-ray Fluorescence (XRF) Revenue Market Share in EMEA (2012-2017) Table LANScientific X-ray Fluorescence (XRF) Basic Information List

Table LANScientific X-ray Fluorescence (XRF) Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure LANScientific X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate (2012-2017)



Figure LANScientific X-ray Fluorescence (XRF) Sales Market Share in EMEA (2012 - 2017)Figure LANScientific X-ray Fluorescence (XRF) Revenue Market Share in EMEA (2012 - 2017)Table Olympus X-ray Fluorescence (XRF) Basic Information List Table Oxford Instrument X-ray Fluorescence (XRF) Basic Information List Table PANalytical X-ray Fluorescence (XRF) Basic Information List Table PERSEE X-ray Fluorescence (XRF) Basic Information List Table Polywis X-ray Fluorescence (XRF) Basic Information List Table Rigaku X-ray Fluorescence (XRF) Basic Information List Table Shimadzu X-ray Fluorescence (XRF) Basic Information List Table Skyray Instrument X-ray Fluorescence (XRF) Basic Information List Table Spectro X-ray Fluorescence (XRF) Basic Information List Table Thermo Fisher X-ray Fluorescence (XRF) Basic Information List Table Xenemetrix X-ray Fluorescence (XRF) Basic Information List Table Production Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of X-ray Fluorescence (XRF) Figure Manufacturing Process Analysis of X-ray Fluorescence (XRF) Figure X-ray Fluorescence (XRF) Industrial Chain Analysis Table Raw Materials Sources of X-ray Fluorescence (XRF) Major Manufacturers in 2016 Table Major Buyers of X-ray Fluorescence (XRF) Table Distributors/Traders List Figure EMEA X-ray Fluorescence (XRF) Sales (K Units) and Growth Rate Forecast (2017 - 2022)Figure EMEA X-ray Fluorescence (XRF) Revenue and Growth Rate Forecast (2017 - 2022)Figure EMEA X-ray Fluorescence (XRF) Price (USD/Unit) and Trend Forecast (2017 - 2022)Table EMEA X-ray Fluorescence (XRF) Sales (K Units) Forecast by Region (2017 - 2022)Figure EMEA X-ray Fluorescence (XRF) Sales Market Share Forecast by Region (2017 - 2022)Table EMEA X-ray Fluorescence (XRF) Revenue (Million USD) Forecast by Region (2017 - 2022)Figure EMEA X-ray Fluorescence (XRF) Revenue Market Share Forecast by Region (2017 - 2022)



Table Europe X-ray Fluorescence (XRF) Sales (K Units) Forecast by Countries (2017-2022)

Figure Europe X-ray Fluorescence (XRF) Sales Market Share Forecast by Countries (2017-2022)

Table Europe X-ray Fluorescence (XRF) Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe X-ray Fluorescence (XRF) Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East X-ray Fluorescence (XRF) Sales (K Units) Forecast by Countries (2017-2022)

Figure Middle East X-ray Fluorescence (XRF) Sales Market Share Forecast by Countries (2017-2022)

Table Middle East X-ray Fluorescence (XRF) Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East X-ray Fluorescence (XRF) Revenue Market Share Forecast by Countries (2017-2022)

Table Africa X-ray Fluorescence (XRF) Sales (K Units) Forecast by Countries (2017-2022)

Figure Africa X-ray Fluorescence (XRF) Sales Market Share Forecast by Countries (2017-2022)

Table Africa X-ray Fluorescence (XRF) Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa X-ray Fluorescence (XRF) Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA X-ray Fluorescence (XRF) Sales (K Units) Forecast by Type (2017-2022) Figure EMEA X-ray Fluorescence (XRF) Sales Market Share Forecast by Type

(2017-2022)

Table EMEA X-ray Fluorescence (XRF) Sales (K Units) Forecast by Application (2017-2022)

Figure EMEA X-ray Fluorescence (XRF) Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



#### I would like to order

Product name: EMEA (Europe, Middle East and Africa) X-ray Fluorescence (XRF) Market Report 2017 Product link: <u>https://marketpublishers.com/r/E48F7186E48EN.html</u>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/E48F7186E48EN.html</u>

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

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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