

# EMEA (Europe, Middle East and Africa) Panel Filter Market Report 2017

<https://marketpublishers.com/r/E77DCD6B750PEN.html>

Date: October 2017

Pages: 121

Price: US\$ 4,000.00 (Single User License)

ID: E77DCD6B750PEN

## Abstracts

In this report, the EMEA Panel Filter 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 Panel Filter 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 Panel Filter market competition by top manufacturers/players, with Panel Filter sales volume (K Units), price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Koch Filter

Airguard

AAF International

Afpro Filters

Mikropor

Purolator

Kalthoff

Columbus Industries

Sagicofim s.p.a

FILT AIR

Midwesco Filter Resources

Vokes Air

Dust Free

MANN HUMMEL Filters

Camfil

DOLLINGER

AIRTECNICS

STIVI

TECHNICIS Filtration

UNVEREN

VOLZ Luftfilter

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

Glass

Alloy

Stainless steel

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 Panel Filter for each application, including

Elctrical

Industrial

Food Indstry

Other

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) Panel Filter Market Report 2017

#### **1 PANEL FILTER OVERVIEW**

##### 1.1 Product Overview and Scope of Panel Filter

##### 1.2 Classification of Panel Filter

###### 1.2.1 EMEA Panel Filter Market Size (Sales) Comparison by Type (2012-2022)

###### 1.2.2 EMEA Panel Filter Market Size (Sales) Market Share by Type (Product Category) in 2016

###### 1.2.3 Glass

###### 1.2.4 Alloy

###### 1.2.5 Stainless steel

##### 1.3 EMEA Panel Filter Market by Application/End Users

###### 1.3.1 EMEA Panel Filter Sales (Volume) and Market Share Comparison by Application (2012-2022)

###### 1.3.2 Electrical

###### 1.3.3 Industrial

###### 1.3.4 Food Industry

###### 1.3.5 Other

##### 1.4 EMEA Panel Filter Market by Region

###### 1.4.1 EMEA Panel Filter 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 Panel Filter (2012-2022)

###### 1.5.1 EMEA Panel Filter Sales and Growth Rate (2012-2022)

###### 1.5.2 EMEA Panel Filter Revenue and Growth Rate (2012-2022)

#### **2 EMEA PANEL FILTER COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION**

##### 2.1 EMEA Panel Filter Market Competition by Players/Manufacturers

###### 2.1.1 EMEA Panel Filter Sales Volume and Market Share of Major Players (2012-2017)

###### 2.1.2 EMEA Panel Filter Revenue and Share by Players (2012-2017)

###### 2.1.3 EMEA Panel Filter Sale Price by Players (2012-2017)

##### 2.2 EMEA Panel Filter (Volume and Value) by Type/Product Category

- 2.2.1 EMEA Panel Filter Sales and Market Share by Type (2012-2017)
- 2.2.2 EMEA Panel Filter Revenue and Market Share by Type (2012-2017)
- 2.2.3 EMEA Panel Filter Sale Price by Type (2012-2017)
- 2.3 EMEA Panel Filter (Volume) by Application
- 2.4 EMEA Panel Filter (Volume and Value) by Region
  - 2.4.1 EMEA Panel Filter Sales and Market Share by Region (2012-2017)
  - 2.4.2 EMEA Panel Filter Revenue and Market Share by Region (2012-2017)
  - 2.4.3 EMEA Panel Filter Sales Price by Region (2012-2017)

### **3 EUROPE PANEL FILTER (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 3.1 Europe Panel Filter Sales and Value (2012-2017)
  - 3.1.1 Europe Panel Filter Sales Volume and Growth Rate (2012-2017)
  - 3.1.2 Europe Panel Filter Revenue and Growth Rate (2012-2017)
- 3.2 Europe Panel Filter Sales and Market Share by Type
- 3.3 Europe Panel Filter Sales and Market Share by Application
- 3.4 Europe Panel Filter Sales Volume and Value (Revenue) by Countries
  - 3.4.1 Europe Panel Filter Sales Volume by Countries (2012-2017)
  - 3.4.2 Europe Panel Filter Revenue by Countries (2012-2017)
  - 3.4.3 Germany Panel Filter Sales and Growth Rate (2012-2017)
  - 3.4.4 France Panel Filter Sales and Growth Rate (2012-2017)
  - 3.4.5 UK Panel Filter Sales and Growth Rate (2012-2017)
  - 3.4.6 Russia Panel Filter Sales and Growth Rate (2012-2017)
  - 3.4.7 Italy Panel Filter Sales and Growth Rate (2012-2017)
  - 3.4.8 Benelux Panel Filter Sales and Growth Rate (2012-2017)

### **4 MIDDLE EAST PANEL FILTER (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION**

- 4.1 Middle East Panel Filter Sales and Value (2012-2017)
  - 4.1.1 Middle East Panel Filter Sales Volume and Growth Rate (2012-2017)
  - 4.1.2 Middle East Panel Filter Revenue and Growth Rate (2012-2017)
- 4.2 Middle East Panel Filter Sales and Market Share by Type
- 4.3 Middle East Panel Filter Sales and Market Share by Application
- 4.4 Middle East Panel Filter Sales Volume and Value (Revenue) by Countries
  - 4.4.1 Middle East Panel Filter Sales Volume by Countries (2012-2017)
  - 4.4.2 Middle East Panel Filter Revenue by Countries (2012-2017)
  - 4.4.3 Saudi Arabia Panel Filter Sales and Growth Rate (2012-2017)

- 4.4.4 Israel Panel Filter Sales and Growth Rate (2012-2017)
- 4.4.5 UAE Panel Filter Sales and Growth Rate (2012-2017)
- 4.4.6 Iran Panel Filter Sales and Growth Rate (2012-2017)

## **5 AFRICA PANEL FILTER (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

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

## **6 EMEA PANEL FILTER MANUFACTURERS/PLAYERS PROFILES AND SALES DATA**

- 6.1 Koch Filter
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Panel Filter Product Type, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
  - 6.1.3 Koch Filter Panel Filter Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Airguard
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 Panel Filter Product Type, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 Airguard Panel Filter Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 AAF International
  - 6.3.1 Company Basic Information, Manufacturing Base and Competitors

- 6.3.2 Panel Filter Product Type, Application and Specification
  - 6.3.2.1 Product A
  - 6.3.2.2 Product B
- 6.3.3 AAF International Panel Filter Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Main Business/Business Overview
- 6.4 Afro Filters
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 Panel Filter Product Type, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
  - 6.4.3 Afro Filters Panel Filter Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Mikropor
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.5.2 Panel Filter Product Type, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Mikropor Panel Filter Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Purolator
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 Panel Filter Product Type, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
  - 6.6.3 Purolator Panel Filter Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Kalthoff
  - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.7.2 Panel Filter Product Type, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
  - 6.7.3 Kalthoff Panel Filter Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Columbus Industries
  - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.8.2 Panel Filter Product Type, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B

6.8.3 Columbus Industries Panel Filter Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

6.9 Sagicofim s.p.a

6.9.1 Company Basic Information, Manufacturing Base and Competitors

6.9.2 Panel Filter Product Type, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Sagicofim s.p.a Panel Filter Sales, Revenue, Price and Gross Margin (2012-2017)

6.9.4 Main Business/Business Overview

6.10 FILT AIR

6.10.1 Company Basic Information, Manufacturing Base and Competitors

6.10.2 Panel Filter Product Type, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 FILT AIR Panel Filter Sales, Revenue, Price and Gross Margin (2012-2017)

6.10.4 Main Business/Business Overview

6.11 Midwesco Filter Resources

6.12 Vokes Air

6.13 Dust Free

6.14 MANN HUMMEL Filters

6.15 Camfil

6.16 DOLLINGER

6.17 AIRTECNICS

6.18 STIVI

6.19 TECHNICIS Filtration

6.20 UNVEREN

6.21 VOLZ Luftfilter

## **7 PANEL FILTER MANUFACTURING COST ANALYSIS**

7.1 Panel Filter 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 Panel Filter

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

- 8.1 Panel Filter Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Panel Filter 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 PANEL FILTER MARKET FORECAST (2017-2022)**

- 11.1 EMEA Panel Filter Sales, Revenue and Price Forecast (2017-2022)
  - 11.1.1 EMEA Panel Filter Sales and Growth Rate Forecast (2017-2022)
  - 11.1.2 EMEA Panel Filter Revenue and Growth Rate Forecast (2017-2022)
  - 11.1.3 EMEA Panel Filter Price and Trend Forecast (2017-2022)
- 11.2 EMEA Panel Filter Sales, Revenue and Growth Rate Forecast by Region (2017-2022)

11.3 Europe Panel Filter Sales, Revenue and Growth Rate Forecast by Region  
(2017-2022)

11.4 Middle Eastt Panel Filter Sales, Revenue and Growth Rate Forecast by Region  
(2017-2022)

11.5 Africa Panel Filter Sales, Revenue and Growth Rate Forecast by Region  
(2017-2022)

11.6 EMEA Panel Filter Sales Forecast by Type (2017-2022)

11.7 EMEA Panel Filter 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 Panel Filter

Figure EMEA Panel Filter Sales Volume (K Units) by Type (2012-2022)

Figure EMEA Panel Filter Sales Volume Market Share by Type (Product Category) in 2016

Figure Glass Product Picture

Figure Alloy Product Picture

Figure Stainless steel Product Picture

Figure EMEA Panel Filter Sales Volume (K Units) by Application (2012-2022)

Figure EMEA Sales Market Share of Panel Filter by Application in 2016

Figure Elctrical Examples

Table Key Downstream Customer in Elctrical

Figure Industrial Examples

Table Key Downstream Customer in Industrial

Figure Food Indstry Examples

Table Key Downstream Customer in Food Indstry

Figure Other Examples

Table Key Downstream Customer in Other

Figure EMEA Panel Filter Market Size (Million USD) by Region (2012-2022)

Figure Europe Panel Filter Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Panel Filter Revenue (Million USD) Status and Forecast by Countries

Figure Middle East Panel Filter Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East Panel Filter Revenue (Million USD) Status and Forecast by Countries

Figure Africa Panel Filter Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa Panel Filter Revenue (Million USD) Status and Forecast by Countries

Figure EMEA Panel Filter Sales Volume and Growth Rate (2012-2022)

Figure EMEA Panel Filter Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA Panel Filter Market Major Players Product Sales Volume (K Units) (2012-2017)

Table EMEA Panel Filter Sales Volume (K Units) of Major Players (2012-2017)

Table EMEA Panel Filter Sales Share by Players (2012-2017)

Figure 2016 Panel Filter Sales Share by Players

Figure 2017 Panel Filter Sales Share by Players

Figure EMEA Panel Filter Market Major Players Product Revenue (Million USD) (2012-2017)

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

Figure Europe Panel Filter Sales Market Share by Countries in 2016  
Table Europe Panel Filter Revenue (Million USD) by Countries (2012-2017)  
Table Europe Panel Filter Revenue Market Share by Countries (2012-2017)  
Figure Europe Panel Filter Revenue Market Share by Countries (2012-2017)  
Figure Europe Panel Filter Revenue Market Share by Countries in 2016  
Figure Germany Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure France Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure UK Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Russia Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Italy Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Benelux Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Middle East Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Middle East Panel Filter Revenue (Million USD) and Growth Rate (2012-2017)  
Table Middle East Panel Filter Sales (K Units) by Type (2012-2017)  
Table Middle East Panel Filter Market Share by Type (2012-2017)  
Figure Middle East Panel Filter Market Share by Type (2012-2017)  
Table Middle East Panel Filter Sales (K Units) by Applications (2012-2017)  
Table Middle East Panel Filter Market Share by Applications (2012-2017)  
Figure Middle East Panel Filter Sales Market Share by Application in 2016  
Table Middle East Panel Filter Sales Volume (K Units) by Countries (2012-2017)  
Table Middle East Panel Filter Sales Volume Market Share by Countries (2012-2017)  
Figure Middle East Panel Filter Sales Volume Market Share by Countries in 2016  
Table Middle East Panel Filter Revenue (Million USD) by Countries (2012-2017)  
Table Middle East Panel Filter Revenue Market Share by Countries (2012-2017)  
Figure Middle East Panel Filter Revenue Market Share by Countries (2012-2017)  
Figure Middle East Panel Filter Revenue Market Share by Countries in 2016  
Figure Saudi Arabia Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Israel Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure UAE Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Iran Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Africa Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Africa Panel Filter Revenue (Million USD) and Growth Rate (2012-2017)  
Table Africa Panel Filter Sales (K Units) by Type (2012-2017)  
Table Africa Panel Filter Sales Market Share by Type (2012-2017)  
Figure Africa Panel Filter Sales Market Share by Type (2012-2017)  
Figure Africa Panel Filter Sales Market Share by Type in 2016  
Table Africa Panel Filter Sales (K Units) by Application (2012-2017)  
Table Africa Panel Filter Sales Market Share by Application (2012-2017)  
Figure Africa Panel Filter Sales Market Share by Application (2012-2017)

Table Africa Panel Filter Sales Volume (K Units) by Countries (2012-2017)  
Table Africa Panel Filter Sales Market Share by Countries (2012-2017)  
Figure Africa Panel Filter Sales Market Share by Countries (2012-2017)  
Figure Africa Panel Filter Sales Market Share by Countries in 2016  
Table Africa Panel Filter Revenue (Million USD) by Countries (2012-2017)  
Table Africa Panel Filter Revenue Market Share by Countries (2012-2017)  
Figure Africa Panel Filter Revenue Market Share by Countries (2012-2017)  
Figure Africa Panel Filter Revenue Market Share by Countries in 2016  
Figure South Africa Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Nigeria Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Egypt Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Algeria Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Table Koch Filter Panel Filter Basic Information List  
Table Koch Filter Panel Filter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Koch Filter Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Koch Filter Panel Filter Sales Market Share in EMEA (2012-2017)  
Figure Koch Filter Panel Filter Revenue Market Share in EMEA (2012-2017)  
Table Airguard Panel Filter Basic Information List  
Table Airguard Panel Filter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Airguard Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Airguard Panel Filter Sales Market Share in EMEA (2012-2017)  
Figure Airguard Panel Filter Revenue Market Share in EMEA (2012-2017)  
Table AAF International Panel Filter Basic Information List  
Table AAF International Panel Filter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure AAF International Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure AAF International Panel Filter Sales Market Share in EMEA (2012-2017)  
Figure AAF International Panel Filter Revenue Market Share in EMEA (2012-2017)  
Table Afro Filters Panel Filter Basic Information List  
Table Afro Filters Panel Filter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Afro Filters Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Afro Filters Panel Filter Sales Market Share in EMEA (2012-2017)  
Figure Afro Filters Panel Filter Revenue Market Share in EMEA (2012-2017)  
Table Mikropor Panel Filter Basic Information List  
Table Mikropor Panel Filter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Mikropor Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Mikropor Panel Filter Sales Market Share in EMEA (2012-2017)  
Figure Mikropor Panel Filter Revenue Market Share in EMEA (2012-2017)  
Table Purolator Panel Filter Basic Information List  
Table Purolator Panel Filter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Purolator Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Purolator Panel Filter Sales Market Share in EMEA (2012-2017)  
Figure Purolator Panel Filter Revenue Market Share in EMEA (2012-2017)  
Table Kalthoff Panel Filter Basic Information List  
Table Kalthoff Panel Filter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Kalthoff Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Kalthoff Panel Filter Sales Market Share in EMEA (2012-2017)  
Figure Kalthoff Panel Filter Revenue Market Share in EMEA (2012-2017)  
Table Columbus Industries Panel Filter Basic Information List  
Table Columbus Industries Panel Filter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Columbus Industries Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Columbus Industries Panel Filter Sales Market Share in EMEA (2012-2017)  
Figure Columbus Industries Panel Filter Revenue Market Share in EMEA (2012-2017)  
Table Sagicofim s.p.a Panel Filter Basic Information List  
Table Sagicofim s.p.a Panel Filter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Sagicofim s.p.a Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure Sagicofim s.p.a Panel Filter Sales Market Share in EMEA (2012-2017)  
Figure Sagicofim s.p.a Panel Filter Revenue Market Share in EMEA (2012-2017)  
Table FILT AIR Panel Filter Basic Information List  
Table FILT AIR Panel Filter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure FILT AIR Panel Filter Sales (K Units) and Growth Rate (2012-2017)  
Figure FILT AIR Panel Filter Sales Market Share in EMEA (2012-2017)  
Figure FILT AIR Panel Filter Revenue Market Share in EMEA (2012-2017)  
Table Midwesco Filter Resources Panel Filter Basic Information List  
Table Vokes Air Panel Filter Basic Information List  
Table Dust Free Panel Filter Basic Information List  
Table MANN HUMMEL Filters Panel Filter Basic Information List  
Table Camfil Panel Filter Basic Information List  
Table DOLLINGER Panel Filter Basic Information List

Table AIRTECNICS Panel Filter Basic Information List

Table STIVI Panel Filter Basic Information List

Table TECHNICIS Filtration Panel Filter Basic Information List

Table UNVEREN Panel Filter Basic Information List

Table VOLZ Luftfilter Panel Filter 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 Panel Filter

Figure Manufacturing Process Analysis of Panel Filter

Figure Panel Filter Industrial Chain Analysis

Table Raw Materials Sources of Panel Filter Major Manufacturers in 2016

Table Major Buyers of Panel Filter

Table Distributors/Traders List

Figure EMEA Panel Filter Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure EMEA Panel Filter Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA Panel Filter Price (USD/Unit) and Trend Forecast (2017-2022)

Table EMEA Panel Filter Sales (K Units) Forecast by Region (2017-2022)

Figure EMEA Panel Filter Sales Market Share Forecast by Region (2017-2022)

Table EMEA Panel Filter Revenue (Million USD) Forecast by Region (2017-2022)

Figure EMEA Panel Filter Revenue Market Share Forecast by Region (2017-2022)

Table Europe Panel Filter Sales (K Units) Forecast by Countries (2017-2022)

Figure Europe Panel Filter Sales Market Share Forecast by Countries (2017-2022)

Table Europe Panel Filter Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe Panel Filter Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East Panel Filter Sales (K Units) Forecast by Countries (2017-2022)

Figure Middle East Panel Filter Sales Market Share Forecast by Countries (2017-2022)

Table Middle East Panel Filter Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East Panel Filter Revenue Market Share Forecast by Countries (2017-2022)

Table Africa Panel Filter Sales (K Units) Forecast by Countries (2017-2022)

Figure Africa Panel Filter Sales Market Share Forecast by Countries (2017-2022)

Table Africa Panel Filter Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa Panel Filter Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA Panel Filter Sales (K Units) Forecast by Type (2017-2022)

Figure EMEA Panel Filter Sales Market Share Forecast by Type (2017-2022)

Table EMEA Panel Filter Sales (K Units) Forecast by Application (2017-2022)

Figure EMEA Panel Filter 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) Panel Filter Market Report 2017

Product link: <https://marketpublishers.com/r/E77DCD6B750PEN.html>

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:

[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/E77DCD6B750PEN.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