

# 2017-2025 World Diesel Particulate Filter (DPF) Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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## Abstracts

### SUMMARY

Diesel particulate filters (DPF) are devices that physically capture diesel particulates to prevent their release to the atmosphere. Diesel particulate filter materials have been developed that show impressive filtration efficiencies, in excess of 90%, as well as good mechanical and thermal durability. Diesel particulate filters have become the most effective technology for the control of diesel particulate emissions—including particle mass and numbers—with high efficiencies. Due to the particle deposition mechanisms in these devices, filters are most effective in controlling the solid fraction of diesel particulates, including elemental carbon (soot) and the related black smoke emission. Filters may have limited effectiveness, or be totally ineffective, in controlling non-solid fractions of PM emissions—SOF and sulfate particulates. To control total PM emissions, DPF systems are likely to incorporate additional functional components targeting the SOF—typically oxidation catalysts—while ultra low sulfur fuels may be required to control sulfate particulates. Diesel particulate filter is most widely used in automobile field e.g. light- and heavy-duty road going diesel- powered vehicles and for off-road diesel engines. And buses and cars

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Diesel Particulate Filter (DPF) , covering Global total and major region markets. The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions). The report provides introduction of leading Global manufacturers. Diesel Particulate Filter (DPF) market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

Regenerating-type filters

Disposable-type filters

By End-User / Application

On-Road

Off-Road

Others

## By Company

Delphi

Tenneco

Freudenberg Filtration

Denso

Dow Automotive

Johnson Matthey

Weifu

SPMC

MANN+HUMMEL

EEC

NGK Insulators

Dinex

Donaldso

ESW Group

Eminox

Bosal

HJS Emission Technology

Huangdi

Sinocat Environmental Technology

HUSS

DCL

Clean Diesel

RYPOS

## Contents

### **1 MARKET DEFINITION**

- 1.1 Market Segment Overview
- 1.2 by Type
- 1.3 by End-Use / Application

### **2 GLOBAL MARKET BY VENDORS**

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

### **3 GLOBAL MARKET BY TYPE**

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

### **4 GLOBAL MARKET BY END-USE / APPLICATION**

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

### **5 GLOBAL MARKET BY REGIONS**

- 5.1 Market Share
- 5.2 Regional Market Growth
  - 5.2.1 North America
  - 5.2.2 Europe
  - 5.2.3 Asia-Pacific
  - 5.2.4 South America
  - 5.2.5 Middle East & Africa

### **6 NORTH AMERICA MARKET**

6.1 by Type

6.2 by End-Use / Application

6.3 by Regions

## **7 EUROPE MARKET**

7.1 by Type

7.2 by End-Use / Application

7.3 by Regions

## **8 ASIA-PACIFIC MARKET**

8.1 by Type

8.2 by End-Use / Application

8.3 by Regions

## **9 SOUTH AMERICA MARKET**

9.1 by Type

9.2 by End-Use / Application

9.3 by Regions

## **10 MIDDLE EAST & AFRICA MARKET**

10.1 by Type

10.2 by End-Use / Application

10.3 by Regions

## **11 MARKET FORECAST**

11.1 Global Market Forecast (2020-2025)

11.2 Market Forecast by Regions (2020-2025)

11.3 Market Forecast by Type (2020-2025)

11.4 Market Forecast by End-Use / Application (2020-2025)

## **12 KEY MANUFACTURERS**

### **12.ABBOTT DELPHI**

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.2 Tenneco
- 12.3 Freudenberg Filtration
- 12.4 Denso
- 12.5 Dow Automotive
- 12.6 Johnson Matthey
- 12.7 Weifu
- 12.8 SPMC
- 12.9 MANN+HUMMEL
- 12.10 EEC
- 12.11 NGK Insulators
- 12.12 Dinex
- 12.13 Donaldso
- 12.14 ESW Group
- 12.15 Eminox
- 12.16 Bosal
- 12.17 HJS Emission Technology
- 12.18 Huangdi
- 12.19 Sinocat Environmental Technology
- 12.20 HUSS
- 12.21 DCL
- 12.22 Clean Diesel
- 12.23 RYPOS

## **13 PRICE OVERVIEW**

- 13.1 Price Segment
- 13.2 Price Trend

## **14 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table Global Diesel Particulate Filter (DPF) Market and Growth by Type
- Table Global Diesel Particulate Filter (DPF) Market and Growth by End-Use / Application
- Table Global Diesel Particulate Filter (DPF) Revenue (Million USD) by Vendors (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Revenue Share by Vendors (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Volume (Volume) by Vendors (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Volume Share by Vendors (2017-2019)
- Table Headquarter, Factories & Sales Regions Comparison of Vendors
- Table Product List of Vendors
- Table Global Diesel Particulate Filter (DPF) Market (Million USD) by Type (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Share by Type (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Volume (Volume) by Type (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Volume Share by Type (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market (Million USD) by End-Use / Application (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Share by End-Use / Application (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Volume (Volume) by End-Use / Application (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Volume Share by End-Use / Application (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market (Million USD) by Regions (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Share by Regions (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Volume (Volume) by Regions (2017-2019)
- Table Global Diesel Particulate Filter (DPF) Market Volume Share by Regions (2017-2019)
- Table North America Diesel Particulate Filter (DPF) Market (Million USD) by Type (2017-2019)
- Table North America Diesel Particulate Filter (DPF) Market Share by Type (2017-2019)



- Table North America Diesel Particulate Filter (DPF) Market (Million USD) by End-Use / Application (2017-2019)
- Table North America Diesel Particulate Filter (DPF) Market Share by End-Use / Application (2017-2019)
- Table North America Diesel Particulate Filter (DPF) Market (Million USD) by Regions (2017-2019)
- Table North America Diesel Particulate Filter (DPF) Market Share by Regions (2017-2019)
- Table Europe Diesel Particulate Filter (DPF) Market (Million USD) by Type (2017-2019)
- Table Europe Diesel Particulate Filter (DPF) Market Share by Type (2017-2019)
- Table Europe Diesel Particulate Filter (DPF) Market (Million USD) by End-Use / Application (2017-2019)
- Table Europe Diesel Particulate Filter (DPF) Market Share by End-Use / Application (2017-2019)
- Table Europe Diesel Particulate Filter (DPF) Market (Million USD) by Regions (2017-2019)
- Table Europe Diesel Particulate Filter (DPF) Market Share by Regions (2017-2019)
- Table Asia-Pacific Diesel Particulate Filter (DPF) Market (Million USD) by Type (2017-2019)
- Table Asia-Pacific Diesel Particulate Filter (DPF) Market Share by Type (2017-2019)
- Table Asia-Pacific Diesel Particulate Filter (DPF) Market (Million USD) by End-Use / Application (2017-2019)
- Table Asia-Pacific Diesel Particulate Filter (DPF) Market Share by End-Use / Application (2017-2019)
- Table Asia-Pacific Diesel Particulate Filter (DPF) Market (Million USD) by Regions (2017-2019)
- Table Asia-Pacific Diesel Particulate Filter (DPF) Market Share by Regions (2017-2019)
- Table South America Diesel Particulate Filter (DPF) Market (Million USD) by Type (2017-2019)
- Table South America Diesel Particulate Filter (DPF) Market Share by Type (2017-2019)
- Table South America Diesel Particulate Filter (DPF) Market (Million USD) by End-Use / Application (2017-2019)
- Table South America Diesel Particulate Filter (DPF) Market Share by End-Use / Application (2017-2019)
- Table South America Diesel Particulate Filter (DPF) Market (Million USD) by Regions (2017-2019)
- Table Middle East & Africa Diesel Particulate Filter (DPF) Market Share by Regions (2017-2019)
- Table Middle East & Africa Diesel Particulate Filter (DPF) Market (Million USD) by Type

(2017-2019)

Table Middle East & Africa Diesel Particulate Filter (DPF) Market Share by Type

(2017-2019)

Table Middle East & Africa Diesel Particulate Filter (DPF) Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Diesel Particulate Filter (DPF) Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Diesel Particulate Filter (DPF) Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Diesel Particulate Filter (DPF) Market Share by Regions (2017-2019)

Table Global Diesel Particulate Filter (DPF) Market (Million USD) Forecast by Regions (2020-2025)

Table Global Diesel Particulate Filter (DPF) Market Share Forecast by Regions (2020-2025)

Table Global Diesel Particulate Filter (DPF) Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Diesel Particulate Filter (DPF) Market Volume Share Forecast by Regions (2020-2025)

Table Global Diesel Particulate Filter (DPF) Market (Million USD) Forecast by Type (2020-2025)

Table Global Diesel Particulate Filter (DPF) Market Share by Forecast Type (2020-2025)

Table Global Diesel Particulate Filter (DPF) Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Diesel Particulate Filter (DPF) Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of Delphi

Table Sales Revenue, Volume, Price, Cost and Margin of Tenneco

Table Sales Revenue, Volume, Price, Cost and Margin of Freudenberg Filtration

Table Sales Revenue, Volume, Price, Cost and Margin of Denso

Table Sales Revenue, Volume, Price, Cost and Margin of Dow Automotive

Table Sales Revenue, Volume, Price, Cost and Margin of Johnson Matthey

Table Sales Revenue, Volume, Price, Cost and Margin of Weifu

Table Sales Revenue, Volume, Price, Cost and Margin of SPMC

Table Sales Revenue, Volume, Price, Cost and Margin of MANN+HUMMEL

Table Sales Revenue, Volume, Price, Cost and Margin of EEC

Table Sales Revenue, Volume, Price, Cost and Margin of NGK Insulators

Table Sales Revenue, Volume, Price, Cost and Margin of Dinex

Table Sales Revenue, Volume, Price, Cost and Margin of Donaldson

Table Sales Revenue, Volume, Price, Cost and Margin of ESW Group

Table Sales Revenue, Volume, Price, Cost and Margin of Eminox

Table Sales Revenue, Volume, Price, Cost and Margin of Bosal

Table Sales Revenue, Volume, Price, Cost and Margin of HJS Emission Technology

Table Sales Revenue, Volume, Price, Cost and Margin of Huangdi

Table Sales Revenue, Volume, Price, Cost and Margin of Sinocat Environmental  
Technology

Table Sales Revenue, Volume, Price, Cost and Margin of HUSS

Table Sales Revenue, Volume, Price, Cost and Margin of DCL

Table Sales Revenue, Volume, Price, Cost and Margin of Clean Diesel

Table Sales Revenue, Volume, Price, Cost and Margin of RYPOS

## List Of Figures

### LIST OF FIGURES

Figure Global Diesel Particulate Filter (DPF) Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Diesel Particulate Filter (DPF) Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Diesel Particulate Filter (DPF) Market Volume (Volume) and Growth Forecast (2020-2025)

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