

# COVID-19 Global & China Diesel Particulate Filter (DPF) Market Research by Company, Type & Application 2015-2026

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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

HeyReport estimates that the Diesel Particulate Filter (DPF) market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & China industrial policies, economic environment, and the impact of covid-19 on the Diesel Particulate Filter (DPF)industry and its cost structure. Besides, this report covers the basic market dynamics, market



size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:

Product Type Segmentation Includes

Small Size

Medium Size

Large Size

#### Application Segmentation Includes

Power Generation Industry

Oil and Gas Industry

Chemical Industry

Others

Companies Includes

ABB

Yokogawa

Honewell

Emerson

SIEMENS

HITACH



Foxboro

HollySys

Supcon

Sciyon

Guodian

Xinhua

Shanghai Automation

Luneng

The main contents of the report including:

Section 1:

Product definition, type and application, Global & China market overview;

Section 2:

Global & China Market competition by company;

Section 3:

Global & China sales revenue, volume and price by type;

Section 4:

Global & China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

Industrial policies & economic environment

Section 9:

Conclusion.

For any other requirements, please feel free to contact HeyReport for customized contents.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
  - 1.1.2.1 Small Size
  - 1.1.2.2 Medium Size
  - 1.1.2.3 Large Size
  - 1.1.3 Market by Application
    - 1.1.3.1 Power Generation Industry
    - 1.1.3.2 Oil and Gas Industry
  - 1.1.3.3 Chemical Industry
  - 1.1.3.4 Others
- 1.2 Global & China Market Size & Forecast
  - 1.2.1 Global Market (2015-2020 & 2021-2026)
  - 1.2.2 China Market (2015-2020 & 2021-2026)

# 2 GLOBAL & CHINA MARKET BY COMPANY

- 2.1 Global Sales by Company
- 2.2 China Sales by Company

# **3 GLOBAL & CHINA MARKET BY TYPE**

- 3.1 Global Sales by Product Type
- 3.2 China Sales by Product Type

# **4 GLOBAL & CHINA MARKET BY APPLICATION**

- 4.1 Global Sales by Application
- 4.2 China Sales by Application

#### **5 CHINA TRADE**

5.1 Export Overview

5.2 Import Overview



#### **6 KEY COMPANIES LIST**

#### 6.1 ABB

- 6.1.1 Company Information
- 6.1.2 Product Specifications
- 6.1.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Yokogawa
- 6.2.1 Company Information
- 6.2.2 Product Specifications
- 6.2.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Honewell
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
- 6.3.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Emerson
- 6.4.1 Company Information
- 6.4.2 Product Specifications
- 6.4.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 SIEMENS
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
- 6.5.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 HITACH
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications
- 6.6.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Foxboro
  - 6.7.1 Company Information
  - 6.7.2 Product Specifications
- 6.7.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 HollySys
  - 6.8.1 Company Information



6.8.2 Product Specifications

6.8.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.9 Supcon

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.10 Sciyon

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.11 Guodian

6.11.1 Company Information

6.11.2 Product Specifications

6.11.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.12 Xinhua

- 6.12.1 Company Information
- 6.12.2 Product Specifications

6.12.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)

6.13 Shanghai Automation

6.13.1 Company Information

6.13.2 Product Specifications

6.13.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.14 Luneng

6.14.1 Company Information

6.14.2 Product Specifications

6.14.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)

# **7 INDUSTRY UPSTREAM**

- 7.1 Industry Chain
- 7.2 Upstream Overview

# **8 POLICIES & MARKET ENVIRONMENT**



#### 8.1 Policies

- 8.1.1 Major Regions Policies
- 8.1.2 Policies in China
- 8.2 Market Environment
- 8.2.1 Porter's Five Forces
- 8.2.2 Impact of COVID-19

#### 9 RESEARCH CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table Global Market Sales Revenue by Company 2015-2020 Table Global Market Sales Revenue Share by Company 2015-2020 Table Global Market Sales Volume by Company 2015-2020 Table Global Market Sales Volume Share by Company 2015-2020 Table Global Price by Company 2015-2020 Table China Market Sales Revenue by Company 2015-2020 Table China Market Sales Revenue Share by Company 2015-2020 Table China Market Sales Volume by Company 2015-2020 Table China Market Sales Volume Share by Company 2015-2020 Table China Price by Company 2015-2020 Table Global Market Sales Revenue by Type 2015-2020 Table Global Market Sales Revenue Share by Type 2015-2020 Table Global Market Sales Volume by Type 2015-2020 Table Global Market Sales Volume Share by Type 2015-2020 Table Global Price by Type 2015-2020 Table China Market Sales Revenue by Type 2015-2020 Table China Market Sales Revenue Share by Type 2015-2020 Table China Market Sales Volume by Type 2015-2020 Table China Market Sales Volume Share by Type 2015-2020 Table China Price by Type 2015-2020 Table Global Market Sales Revenue by Application 2015-2020 Table Global Market Sales Revenue Share by Application 2015-2020 Table Global Market Sales Volume by Application 2015-2020 Table Global Market Sales Volume Share by Application 2015-2020 Table Global Price by Application 2015-2020 Table China Market Sales Revenue by Application 2015-2020 Table China Market Sales Revenue Share by Application 2015-2020 Table China Market Sales Volume by Application 2015-2020 Table China Market Sales Volume Share by Application 2015-2020 Table China Price by Application 2015-2020 Table China Export 2015-2020 (Million USD) Table China Export 2015-2020 (Volume) Table China Import 2015-2020 (Million USD) Table China Import 2015-2020 (Volume) Table Sales Revenue, Salels Volume, Price, Cost and Margin of ABB



Table Sales Revenue, Salels Volume, Price, Cost and Margin of Yokogawa Table Sales Revenue, Salels Volume, Price, Cost and Margin of Honewell Table Sales Revenue, Salels Volume, Price, Cost and Margin of SIEMENS Table Sales Revenue, Salels Volume, Price, Cost and Margin of HITACH Table Sales Revenue, Salels Volume, Price, Cost and Margin of Foxboro Table Sales Revenue, Salels Volume, Price, Cost and Margin of Foxboro Table Sales Revenue, Salels Volume, Price, Cost and Margin of HollySys Table Sales Revenue, Salels Volume, Price, Cost and Margin of Supcon Table Sales Revenue, Salels Volume, Price, Cost and Margin of Supcon Table Sales Revenue, Salels Volume, Price, Cost and Margin of Supcon Table Sales Revenue, Salels Volume, Price, Cost and Margin of Supcon Table Sales Revenue, Salels Volume, Price, Cost and Margin of Supcon Table Sales Revenue, Salels Volume, Price, Cost and Margin of Supcon Table Sales Revenue, Salels Volume, Price, Cost and Margin of Supcon Table Sales Revenue, Salels Volume, Price, Cost and Margin of Supdian Table Sales Revenue, Salels Volume, Price, Cost and Margin of Supdian Table Sales Revenue, Salels Volume, Price, Cost and Margin of Shanghai Automation Table Sales Revenue, Salels Volume, Price, Cost and Margin of Shanghai Automation



# **List Of Figures**

#### LIST OF FIGURES

Figure Small Size Market Size and Growth 2015-2020 (Million USD) Figure Small Size Market Size and Growth 2015-2020 (Volume) Figure Small Size Market Forecast and Growth 2021-2026 (Million USD) Figure Small Size Market Forecast and Growth 2021-2026 (Volume) Figure Medium Size Market Size and Growth 2015-2020 (Million USD) Figure Medium Size Market Size and Growth 2015-2020 (Volume) Figure Medium Size Market Forecast and Growth 2021-2026 (Million USD) Figure Medium Size Market Forecast and Growth 2021-2026 (Volume) Figure Large Size Market Size and Growth 2015-2020 (Million USD) Figure Large Size Market Size and Growth 2015-2020 (Volume) Figure Large Size Market Forecast and Growth 2021-2026 (Million USD) Figure Large Size Market Forecast and Growth 2021-2026 (Volume) Figure Power Generation Industry Market Size and Growth 2015-2020 (Million USD) Figure Power Generation Industry Market Size and Growth 2015-2020 (Volume) Figure Power Generation Industry Market Forecast and Growth 2021-2026 (Million USD)

Figure Power Generation Industry Market Forecast and Growth 2021-2026 (Volume) Figure Oil and Gas Industry Market Size and Growth 2015-2020 (Million USD) Figure Oil and Gas Industry Market Size and Growth 2015-2020 (Volume) Figure Oil and Gas Industry Market Forecast and Growth 2021-2026 (Million USD) Figure Oil and Gas Industry Market Forecast and Growth 2021-2026 (Volume) Figure Chemical Industry Market Size and Growth 2015-2020 (Million USD) Figure Chemical Industry Market Size and Growth 2015-2020 (Volume) Figure Chemical Industry Market Forecast and Growth 2021-2026 (Million USD) Figure Chemical Industry Market Forecast and Growth 2021-2026 (Volume) Figure Others Market Size and Growth 2015-2020 (Million USD) Figure Others Market Size and Growth 2015-2020 (Volume) Figure Others Market Forecast and Growth 2021-2026 (Million USD) Figure Others Market Forecast and Growth 2021-2026 (Volume) Figure Global Diesel Particulate Filter (DPF) Market Size and Growth 2015-2020 (Million USD) Figure Global Diesel Particulate Filter (DPF) Market Size and Growth 2015-2020 (Volume) Figure Global Diesel Particulate Filter (DPF) Market Forecast and Growth 2021-2026 (Million USD)



Figure Global Diesel Particulate Filter (DPF) Market Forecast and Growth 2021-2026 (Volume)

Figure China Diesel Particulate Filter (DPF) Market Size and Growth 2015-2020 (Million USD)

Figure China Diesel Particulate Filter (DPF) Market Size and Growth 2015-2020 (Volume)

Figure China Diesel Particulate Filter (DPF) Market Forecast and Growth 2021-2026 (Million USD)

Figure China Diesel Particulate Filter (DPF) Market Forecast and Growth 2021-2026 (Volume)

Figure Global Market Sales Revenue Share by Company in 2019 Figure Global Market Sales Volume Share by Company in 2019 Figure China Market Sales Revenue Share by Company in 2019 Figure China Market Sales Volume Share by Company in 2019 Figure Global Market Sales Revenue Share by Type in 2019

Figure Global Market Sales Volume Share by Type in 2019

Figure China Market Sales Revenue Share by Type in 2019

Figure China Market Sales Volume Share by Type in 2019

Figure Global Market Sales Revenue Share by Application in 2019

Figure Global Market Sales Volume Share by Application in 2019

Figure China Market Sales Revenue Share by Application in 2019

Figure China Market Sales Volume Share by Application in 2019

Figure Industry Chain Overview



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