

Cleanroom FFU and Filter Market, Global Outlook and Forecast 2022-2028

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Abstracts

A fan filter unit (FFU) is a type of air filtering equipment. It is used to supply purified air to cleanrooms or microenvironments by filtering out harmful airborne particles from the recirculating air. The units are installed within the system's ceiling or floor grid. Large cleanrooms require a proportionally large number of FFUs, which in some cases may range from several hundred to several thousand. Cleanroom Air Filters are designed for use in controlled critical environments such as hospitals and in microelectronic, pharmaceutical and biotech facilities. A cleanroom uses air filters that are much more efficient than those used in offices.

This report contains market size and forecasts of Cleanroom FFU and Filter in global, including the following market information:

Global Cleanroom FFU and Filter Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Cleanroom FFU and Filter Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Cleanroom FFU and Filter companies in 2021 (%)

The global Cleanroom FFU and Filter market was valued at 1231.6 million in 2021 and is projected to reach US\$ 1697.4 million by 2028, at a CAGR of 4.7% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Cleanroom Filter Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cleanroom FFU and Filter include Daikin, Camfil, Mayair, Parker, Filtration Group, MANN+HUMMEL, Freudenberg, Swegon and Nicotra Gebhardt, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cleanroom FFU and Filter 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 Cleanroom FFU and Filter Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Cleanroom FFU and Filter Market Segment Percentages, by Type, 2021 (%)

Cleanroom Filter

Cleanroom FFU

Global Cleanroom FFU and Filter Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Cleanroom FFU and Filter Market Segment Percentages, by Application, 2021 (%)

Semiconductor and Electronics

Pharma

Biotech

Medical

Others

Global Cleanroom FFU and Filter Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Cleanroom FFU and Filter Market Segment Percentages, By Region and
Country, 2021 (%)

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 Cleanroom FFU and Filter revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Cleanroom FFU and Filter revenues share in global market, 2021 (%)

Key companies Cleanroom FFU and Filter sales in global market, 2017-2022
(Estimated), (K Units)

Key companies Cleanroom FFU and Filter sales share in global market, 2021 (%)

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

Daikin

Camfil

Mayair

Parker

Filtration Group

MANN+HUMMEL

Freudenberg

Swegon

Nicotra Gebhardt

KOWA air filter

AIRTECH

Daesung

Trox

Haynerair

Kalthoff Luftfilter und Filtermedien GmbH

Indair

M.C. Air Filtration Ltd

ZJNF

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