

Air Treatment - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Global Air Treatment Market is accounted for \$16.25 billion in 2017 and is expected to reach \$38.86 billion by 2026 growing at a CAGR of 10.2% during the forecast period. The market is propelling due to the results of growing industrialization & urbanization and also the stringent regulations by the governments in monitoring the emissions and in the treatment of the industrial effluences. Despite the driving factors, the market is being restrained by the increase in demand for electric vehicles and emerging alternative & renewable energy sources.

The air treatment is a mechanism or a strategy in reducing the harmful pollutants present in the air composition by using the best treatment equipment and technologies. The major goal of the air treatment processes is to provide hygienic conditions. Air treatment includes cleaning the air of dust, harmful gaseous admixtures, odors, & bacteria, heating, cooling, humidifying, and drying the air and adding oxygen & aromatic substances.

Based on the end use vertical, the rapid expansion of production capacity and industrialization supporting the growth of manufacturing industries (especially in emerging economies like China and India), stringent environmental laws and regulations governing industrial emissions, and economic growth in developing countries have led to increasing demand for air treatment systems in the manufacturing vertical.

Considering geography, Asia Pacific is estimated to have a great share during the forecast period. Countries in APAC such as China, Japan, India, and South Korea have some of the largest manufacturing facilities in the world. Increasing population, rapidly growing economies (developed as well as developing), and government initiatives to promote industrial growth have made APAC an ideal manufacturing destination for various sectors including semiconductors, electronics, and automotive.

Some of the key players in the Air Treatment market are 3M, Atlas Copco, Honeywell, Sharp Corporation, Bosch, Camfil, Donaldson, Freudenberg, Cummins, American Air Filter Company, Daikin, Blueair AB, Hengst Se & Co. Kg, Winix Inc., Mann+Hummel, and Parker-Hannifin.

Technologies Covered:

Activated Carbon

Conventional Filters

Electrostatic Precipitators

High Efficiency Particulate Air (HEPA) Filters

Ionic Filters

Ultraviolet (UV) Filters

Products Covered:

Dust Collectors

Engine Exhaust Systems

Fire/Emergency Exhaust Systems

Fume/Smoke Collectors

Mist Eliminators

Other Products

Applications Covered:

Compressed Air

Exhaust Air

End Use Verticals Covered:

Automotive

Commercial

Manufacturing

Oil & Gas

Power Generation

Pulp & Paper

Residential

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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Note: The tables for the regions North America, Europe, Asia Pacific, South America, and Middle East & Africa are represented in the same manner as above.

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