Global Air Filters Market By Type (Medium Efficiency, HEPA, Low Efficiency, Gas Phase, etc.), By Application (HVAC, Automotive, Bag House, Cleanroom & Gas Turbine), By End Use Sector, By Region, Competition Forecast and Opportunities, 2011-2021

Description: Deteriorating air quality due to increasing urbanization and industrialization are increasing pollution levels, and thereby, driving need for air filtration systems in residential, commercial as well as industrial sectors. Increasing health awareness among consumers, rising consumer disposable income levels and implementation of stringent regulations pertaining to air quality in automotive and other industries is also fueling the global air filters market.

Technological advancements and expansion plans of leading air filter companies in different geographies across the globe is projected to positively influence the air filters market over the next five years.

Moreover, increasing government focus towards adopting modern equipment in the existing manufacturing and industrial set-ups is expected to augment demand for HVACs, cleanrooms and baghouses in the coming years, thereby boosting sales of air filters through 2021.

According to “Global Air Filters Market By Type, By Application, By End Use Sector, By Region, Competition Forecast and Opportunities, 2011-2021”, the global market for air filters is forecast to cross $20 billion by 2021, due to rising demand from process industry, oil & gas and power sector.

Medium efficiency air filters and HEPA filters dominate the global air filters market due to rising quality centric approach of end users in developed as well as major developing economies. Asia-Pacific is the largest regional market in global air filters market on account of increasing demand from diverse sectors including pharmaceuticals, electronics and microelectronics, construction, refineries, and petrochemical.

"Global Air Filters Market By Type, By Application, By End Use Sector, By Region, Competition Forecast and Opportunities, 2011-2021" report elaborates following aspects related to the global air filters market:

- Global Air Filters Market Size, Share & Forecast
- Segmental Analysis - By Type (Medium Efficiency, HEPA, Low Efficiency, Gas Phase & Others), By Application (HVAC, Automotive, Bag House, Cleanroom & Gas Turbine), and By End Use Sector (Industrial, Commercial & Residential),
- Regional Analysis - North America, Asia-Pacific, Europe, Middle East & Africa, and South America
- Changing Market Trends & Emerging Opportunities
- Competitive Landscape & Strategic Recommendations

Why You Should Buy This Report?

- To gain an in-depth understanding of global air filters market
- To identify the on-going trends and anticipated growth over the next five years
- To help industry consultants, air filter manufacturers, distributors and other stakeholders align their market-centric strategies
- To obtain research based business decisions and add weight to presentations and marketing material
- To gain competitive knowledge of leading market players
- To avail 10% customization in the report without any extra charges and get research data or trends added in the report as per the buyer’s specific needs

Report Methodology

The information contained in this report is based upon both primary and secondary sources. Primary research included interviews with air filter manufacturers, distributors and industry experts. Secondary research included an exhaustive search of relevant publications like company annual reports, financial reports and other proprietary databases.
1. Product Overview
2. Market Taxonomy
3. Research Methodology
4. Analyst View
5. Global Air Filters Market Outlook
   5.1. Market Size & Forecast
      5.1.1. By Value
      5.2. Market Share & Forecast
      5.2.1. By Type (Medium Efficiency, HEPA, Low Efficiency, Gas Phase & Others)
      5.2.2. By End Use Sector (Industrial, Commercial & Residential)
      5.2.3. By Application (HVAC, Automotive, Bag House, Cleanroom & Gas Turbine)
      5.2.4. By Region
      5.2.5. By Company
      5.3. Market Attractiveness Index and BPS Analysis
6. Global Air Filters Market Segmental Outlook
   6.1. Global Medium Efficiency Air Filters Market Outlook
      6.1.1. Market Size & Forecast
         6.1.1.1. By Value
      6.1.2. Market Share & Forecast
         6.1.2.1. By End Use Sector
         6.1.2.2. By Region
      6.1.3. Market Attractiveness Index and BPS Analysis
   6.2. Global HEPA Air Filters Market Outlook
      6.2.1. Market Size & Forecast
         6.2.1.1. By Value
      6.2.2. Market Share & Forecast
         6.2.2.1. By End Use Sector
         6.2.2.2. By Region
      6.2.3. Market Attractiveness Index and BPS Analysis
   6.3. Global Low Efficiency Air Filters Market Outlook
      6.3.1. Market Size & Forecast
         6.3.1.1. By Value
      6.3.2. Market Share & Forecast
         6.3.2.1. By End Use Sector
         6.3.2.2. By Region
      6.3.3. Market Attractiveness Index and BPS Analysis
   6.4. Global Gas Phase Air Filters Market Outlook
      6.4.1. Market Size & Forecast
         6.4.1.1. By Value
      6.4.2. Market Share & Forecast
         6.4.2.1. By End Use Sector
         6.4.2.2. By Region
      6.4.3. Market Attractiveness Index and BPS Analysis
7. Global Air Filters Market Regional Outlook
   7.1. Asia-Pacific Air Filters Market Outlook
      7.1.1. Market Size & Forecast
         7.1.1.1. By Value
      7.1.2. Market Share & Forecast
         7.1.2.1. By Type
         7.1.2.2. By End Use Sector
         7.1.2.3. By Application
         7.1.2.4. By Country
      7.1.3. Asia-Pacific Air Filters Market Country Analysis
         7.1.3.1. China Air Filters Market Outlook
         7.1.3.2. Japan Air Filters Market Outlook
         7.1.3.3. India Air Filters Market Outlook
         7.1.3.4. South Korea Air Filters Market Outlook
7.1.3.5. Thailand Air Filters Market Outlook
7.1.4. Market Attractiveness Index and BPS Analysis
7.2. North America Air Filters Market Outlook
7.2.1. Market Size & Forecast
7.2.1.1. By Value
7.2.2. Market Share & Forecast
7.2.2.1. By Type
7.2.2.2. By End Use Sector
7.2.2.3. By Application
7.2.2.4. By Country
7.2.3. North America Air Filters Market Country Analysis
7.2.3.1. United States Air Filters Market Outlook
7.2.3.2. Canada Air Filters Market Outlook
7.2.3.3. Mexico Air Filters Market Outlook
7.2.4. Market Attractiveness Index and BPS Analysis
7.3. Europe Air Filters Market Outlook
7.3.1. Market Size & Forecast
7.3.1.1. By Value
7.3.2. Market Share & Forecast
7.3.2.1. By Type
7.3.2.2. By End Use Sector
7.3.2.3. By Application
7.3.2.4. By Country
7.3.3. Europe Air Filters Market Country Analysis
7.3.3.1. Germany Air Filters Market Outlook
7.3.3.2. France Air Filters Market Outlook
7.3.3.3. Spain Air Filters Market Outlook
7.3.3.4. Russia Air Filters Market Outlook
7.3.3.5. United Kingdom Air Filters Market Outlook
7.3.4. Market Attractiveness Index and BPS Analysis
7.4. Middle East & Africa Air Filters Market Outlook
7.4.1. Market Size & Forecast
7.4.1.1. By Value
7.4.2. Market Share & Forecast
7.4.2.1. By Type
7.4.2.2. By End Use Sector
7.4.2.3. By Application
7.4.2.4. By Country
7.4.3. MEA Air Filters Market Country Analysis
7.4.3.1. United Arab Emirates Air Filters Market Outlook
7.4.3.2. Saudi Arabia Air Filters Market Outlook
7.4.3.3. South Africa Air Filters Market Outlook
7.4.4. Market Attractiveness Index and BPS Analysis
7.5. South America Air Filters Market Outlook
7.5.1. Market Size & Forecast
7.5.1.1. By Value
7.5.2. Market Share & Forecast
7.5.2.1. By Type
7.5.2.2. By End Use Sector
7.5.2.3. By Application
7.5.2.4. By Country
7.5.3. South America Air Filters Market Country Analysis
7.5.3.1. Brazil Air Filters Market Outlook
7.5.3.2. Argentina Air Filters Market Outlook
7.5.3.3. Colombia Air Filters Market Outlook
7.5.4. Market Attractiveness Index and BPS Analysis

8. Market Dynamics
8.1. Impact Analysis
8.2. Drivers
8.3. Challenges

9. Market Trends & Developments
9.1. Rising Use of Non Serviceable Air Filters from Automotive Segment
9.2. HEPA Filters Gaining Ground in HVAC Segment
9.3. Growing Sales of Air Pollution Masks
9.4. Increasing Use of Nanofibers in Air Filtration
9.5. Rising Use of Polyurethane Gels in HEPA Filters
9.6. Technological Innovations
9.7. Wastewater Treatment-Fastest Growing Segment for Gas Phase Filters
9.8. Cleanrooms Witnessing Growth in Developing Economies

10. Competitive Landscape
10.1. Competition Benchmarking
10.2. Company Profiles
10.2.1. American Air Filter
10.2.2. Camfil Farr
10.2.3. Freudenberg Group
10.2.4. Donaldson Company, Inc.
10.2.5. Clarcor Inc. (NYSE:CLC)
10.2.6. Sogefi Group (SO.MI)
10.2.7. MANN+HUMMEL
10.2.9. Ahlstrom Corporation (HEL:AHL1V)
10.2.10. MayAir Group plc (AIM: MAYA.L)
10.2.11. 3M Purification Inc.
10.2.12. Neundorfer Inc.
10.2.13. Dafo Filtration Group
10.2.15. Denso Auto Parts
10.2.16. APC Filtration Inc.
10.2.17. Koch Filter Corporation
10.2.18. Alen Corporation
10.2.19. Austin Air
10.2.20. FLSmidth

11. Strategic Recommendations

List of Figures

Figure 1: Global Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 2: Global Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 3: Global Air Filters Market Size in OEM Segment, By Value, 2011-2021F (USD Million)
Figure 4: Global Air Filters Market Size in Replacement Segment, By Value, 2011-2021F (USD Million)
Figure 5: Global Air Filters Market Share, By Demand Category, By Value, 2011-2015
Figure 6: Global Air Filters Market Share, By Demand Category, By Value, 2016E-2021F
Figure 7: Global Automotive Production, 2011-2014 (Million Units)
Figure 8: Global Automotive Sales, 2011-2014 (Million Units)
Figure 9: Global Share of CO2 Emissions, By Leading Country, 2014
Figure 10: Global Cleanroom Space in Use, 2013 & 2014 (Million Square Foot)
Figure 11: Global Air Filters Market Share, By Type, By Value, 2011-2021F
Figure 12: Global Air Filters Market Share, By End Use Sector, By Value, 2011-2021F
Figure 13: Global Industrial Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 14: Global Commercial Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 15: Global Residential Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 16: Global Air Filters Market Share, By Application, By Value, 2011-2021F
Figure 17: Global Air Filters Market Share, By Region, By Value, 2015 & 2021F
Figure 18: Global Air Filters Market Share, By Region, By Value 2011-2021F
Figure 19: Global Vehicle Sales, By Region, By Volume, 2010-2015 (Million Units)
Figure 20: Global Construction Industry Y-o-Y Growth Rate, By Select Region, 2012-2017F
Figure 21: Global Air Filters Market Share, By Company, By Value, 2015
Figure 22: Global Air Filters Market Share, By Company, By Value, 2021F
Figure 23: Global Air Filters Market Attractiveness Index, By Type, By Value, 2015-2021F
Figure 24: Global Air Filters Market Attractiveness Index, By Sector, By Value, 2015-2021F
Figure 25: Global Air Filters Market Attractiveness Index, By Application, By Value, 2015-2021F
Figure 26: Global Air Filters Market Attractiveness Index, By Region, By Value, 2015-2021F
Figure 89: Asia-Pacific Electricity Production Share, By Source, 2012
Figure 90: Asia-Pacific Bag House Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 91: Asia-Pacific HEPA Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 92: Asia-Pacific Gas Phase Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 93: North America HEPA Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 94: North America Gas Phase Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 95: North America Bag House Air Filters Market Share, By Country, By Value, 2015 & 2021F
Figure 96: North America Automotive Air Filters Market Share, By Country, By Value, 2011-2021F
Figure 97: China Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 98: China Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 99: India Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 100: India Energy Mix, By Fuel Type, By Volume, 2009 & 2025F
Figure 101: India Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 102: Japan Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 103: Japan Vehicle Production, 2011-2015 (Million Units)
Figure 104: Japan Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 105: South Korea Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 106: South Korea Vehicle Sales, 2011-2015 (Million Units)
Figure 107: South Korea Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 108: Thailand Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 109: Thailand Vehicle Production, 2011-2015 (Million Units)
Figure 110: Thailand Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 111: Asia-Pacific Air Filters Market Attractiveness Index, By Type, By Value, 2015-2021F
Figure 112: Asia-Pacific Air Filters Market Attractiveness Index, By Application, By Value, 2015-2021F
Figure 113: Asia-Pacific Air Filters Market Share & BPS Analysis, By End Use Sector, By Value, 2011 & 2021F
Figure 114: Asia-Pacific Air Filters Market Share & BPS Analysis, By Country, By Value, 2011 & 2021F
Figure 115: North America Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 116: North America Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 117: North America Air Filters Market Share, By Type, By Value, 2011-2021F
Figure 118: North America Medium Efficiency Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 119: North America Medium Efficiency Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 120: North America Low Efficiency Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 121: North America Low Efficiency Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 122: North America HEPA Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 123: North America HEPA Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 124: North America Gas Phase Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 125: North America Gas Phase Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 126: North America Air Filters Market Share, By End Use Sector, By Value, 2011-2021F
Figure 127: North America Industrial Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 128: North America Commercial Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 129: North America Residential Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 130: North America Air Filters Market Share, By Application, By Value, 2011-2021F
Figure 131: North America HVAC Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 132: North America HVAC Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 133: North America HVAC Air Filters Market Share, By Country, By Value, 2014
Figure 134: North America Construction Industry CAGR, By Country, 2010-2015
Figure 135: North America Bag House Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 136: North America Bag House Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 137: Americas Electricity Production Share, By Source, 2012
Figure 138: North America Bag House Air Filters Market Share, By Country, By Value, 2014
Figure 139: North America Automotive Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 140: North America Automotive Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 141: North America Automotive Air Filters Market Share, By Country, By Value, 2014
Figure 142: North America Gas Turbine Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 143: North America Gas Turbine Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 144: North America Gas Turbine Filters Market Share, By Country, By Value, 2014
Figure 145: North America Cleanroom Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 146: North America Cleanroom Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 147: North America Cleanroom Air Filters Market Share, By Country, By Value, 2014
Figure 148: North America Air Filters Market Share, By Country, By Value, 2011-2021F
Figure 149: United States Air Filters Market Size, By Value, 2011-2021F (USD Million)
Figure 150: United States Air Filters Market Absolute $ Opportunity, 2011-2021F (USD Million)
Figure 264: South America Air Filters Market Share & BPS Analysis, By End Use Sector, By Value, 2011 & 2021F
Figure 265: South America Air Filters Market Share & BPS Analysis, By Country, By Value, 2011 & 2021F
Figure 266: Sources of Poor Indoor Quality
Figure 267: Global Average Deaths due to Household Air Pollution, By Age and Sex
Figure 268: Global Average Deaths due to Household Air Pollution, By Disease
Figure 269: Global Gross National Income per Capita, 2010-2014 (USD)
Figure 270: Global Non Serviceable Automotive Air Filters Market Size, By Value, 2011-2015 (USD Million)
Figure 271: Global Non Serviceable Automotive Air Filters Market Size, By Value, 2016E-2021F (USD Million)
Figure 272: Global HEPA Based HVAC Air Filters Market Size, By Value, 2011-2015 (USD Million)
Figure 273: Global HEPA Based HVAC Air Filters Market Size, By Value, 2016E-2021F (USD Million)
Figure 274: Global Gas Phase Filtration Market Size & Y-o-Y Growth Rates in Wastewater Treatment Industry, 2011-2021F (USD Million & %)
Figure 275: Global Cleanroom Technology Market Size, 2011-2021F (USD Million)

List of Tables

Table 1: Coal Power Generation Share for Selected Countries, 2011-2014 (%)
Table 2: Global Shale Resources, By Region, By Country, 2013 (Trillion Cubic Feet)
Table 3: List of Major Gaseous Contaminants in Pulp & Paper Industry
Table 4: List of Major Gaseous Contaminants in Petrochemical Industry
Table 5: Recommended Filter Quality for Maintaining Minimum Indoor Air Quality
Table 6: Asia-Pacific Per Capita Healthcare Expenditure, By Select Country, 2011-2014 (USD)
Table 7: Asia-Pacific Partial List of Gas Power Plants, By Design Capacity, By Country, By State, 2016
Table 8: North America Air Filters Market CAGR, By Type, By Value, 2016E-2021F
Table 9: United States Estimated Respiratory Organ Cancer Cases and Related Deaths, By Gender, 2014
Table 10: Global Number of Deaths Due To Air Pollution, 2012 (Million)
Table 11: Global Key Nanofiber Air Filter Manufacturers
Table 12: Comparison of Polyurethane Gel with Silicone Gel
Table 13: Global List of Major Membrane Air Filter Manufacturers
Table 14: Global Gas Phase Filtration Market CAGRs in Wastewater Treatment Industry, By Region, 2011-2015 & 2016E-2021F (%)
Table 15: Global Cleanroom Air Filters Market CAGRs, By Region, By Value, 2011-2015 & 2016E-2021F

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3775733/
Order by Fax - using the form below
Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global Air Filters Market By Type (Medium Efficiency, HEPA, Low Efficiency, Gas Phase, etc.), By Application (HVAC, Automotive, Bag House, Cleanroom & Gas Turbine), By End Use Sector, By Region, Competition Forecast and Opportunities, 2011-2021
Web Address: http://www.researchandmarkets.com/reports/3775733/
Office Code: SCWPOKE8

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) Single User:</td>
<td>USD 4000</td>
</tr>
<tr>
<td>CD-ROM:</td>
<td>USD 4500 + USD 56 Shipping/Handling</td>
</tr>
<tr>
<td>Hard Copy:</td>
<td>USD 5000 + USD 56 Shipping/Handling</td>
</tr>
<tr>
<td>Electronic (PDF) Enterprisewide:</td>
<td>USD 8000</td>
</tr>
</tbody>
</table>

* Shipping/Handling is only charged once per order.
* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof
First Name: __________________________________________ Last Name: __________________________________________
Email Address: * ______________________________________
Job Title: ____________________________________________
Organisation: _________________________________________
Address: _____________________________________________
City: _________________________________________________
Postal / Zip Code: _____________________________________
Country: ______________________________________________
Phone Number: _________________________________________
Fax Number: __________________________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ______________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World