Global Gas Phase Filtration Market, By Type (Packed Bed and Combination), By Filter Media (Activated Carbon, Potassium Permanganate and Others), By Sector (Industrial, Commercial and Residential), Competition Forecast and Opportunities, 2011 - 2021

Description: Gas phase filter is a special category of air filters capable of removing unwanted gases and vapors from the environment. Growing demand to ensure safety of personnel in distributed control system rooms and arrest toxic gases released during various chemical processes propelled growth in global gas phase filtration market during 2011-2015. Pulp and paper is the largest end user industry for gas phase filtration, due to high efficiency of gas phase filters to remove H2S, SO2, mercaptans and other toxic gases, released during various stages of production. Other major end user segments for gas phase filtration include downstream sector, wastewater treatment and electronics industry. Gas phase filters also find application in commercial as well as residential set-ups for removal of various acidic gases.

According to “Global Gas Phase Filtration Market, By Type, By Filter Media, By Sector, Competition Forecast and Opportunities, 2011 - 2021”, global gas phase filtration market is projected to grow at a CAGR of over 5% during 2016 - 2021, on account of increasing demand to remove odor and toxic gases from distributed control system rooms in chemical processing industry. Implementation of strict regulations regarding indoor air quality in manufacturing facilities, particularly in North America and Europe, and rising awareness is forecast to drive demand for gas phase filters across the globe in the coming years. Additionally, robust growth of wastewater treatment industry is expected to drive global gas phase filtration market through 2021. Global gas phase filtration market is highly fragmented and controlled by various global and regional players such as AAF, Freudenberg, Donaldson, Camfil, Purafil and others. “Global Gas Phase Filtration Market, By Type, By Filter Media, By Sector, Competition Forecast and Opportunities, 2011 - 2021” report elaborates following aspects related to the global gas phase filtration market:

- Global Gas Phase Filtration Market Size, Share & Forecast
- Segmental Analysis - By Type (Packed Bed and Combination), By Filter Media (Activated Carbon, Potassium Permanganate and Others), By Sector (Industrial, Commercial and Residential)
- Regional Analysis (North America, Asia-Pacific, Europe, South America, and Middle East & Africa)
- Changing Market Trends & Emerging Opportunities
- Competitive Landscape & Strategic Recommendations

Why You Should Buy This Report?

- To gain an in-depth understanding of global gas phase filtration market
- To identify the on-going trends and anticipated growth in the next five years
- To help industry consultants, manufacturers, distributors and dealers 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

Report Methodology

The information contained in this report is based upon both primary and secondary sources. Primary research included interviews with gas phase filter manufacturers and industry experts. Secondary research included an exhaustive search of relevant publications like company annual reports, financial reports and other proprietary databases.

* Avail of 10% customization in the report without any extra charges and get the research data or trends added in the report as per the buyer's specific needs

Contents: 1. Research Methodology
2. Product Overview

3. Analyst View

4. Global Gas Phase Filtration Market Outlook
   4.1. Market Size & Forecast
   4.1.1. By Value
   4.2. Market Share & Forecast
   4.2.1. By Type (Packed Bed and Combination)
   4.2.2. By Filter Media (Activated Carbon, Potassium Permanganate and Others)
   4.2.3. By Sector (Industrial, Commercial and Residential)
   4.2.4. By Region
   4.2.5. By Company
   4.3. Market Attractiveness Index Analysis
   4.3.1. By Sector
   4.3.2. By End User Industry
   4.3.3. By Region

5. North America Gas Phase Filtration Market Outlook
   5.1. Market Size & Forecast
   5.1.1. By Value
   5.2. Market Share & Forecast
   5.2.1. By Type (Packed Bed and Combination)
   5.2.2. By Filter Media (Activated Carbon, Potassium Permanganate and Others)
   5.2.3. By Sector (Industrial, Commercial and Residential)
   5.2.4. By Country
   5.2.4.1. United States Gas Phase Filtration Market Outlook
   5.2.4.2. Canada Gas Phase Filtration Market Outlook
   5.2.4.3. Mexico Gas Phase Filtration Market Outlook
   5.3. Market Attractiveness Index Analysis
   5.3.1. By Sector
   5.3.2. By End User Industry
   5.3.3. By Country

6. Asia-Pacific Gas Phase Filtration Market Outlook
   6.1. Market Size & Forecast
   6.1.1. By Value
   6.2. Market Share & Forecast
   6.2.1. By Type (Packed Bed and Combination)
   6.2.2. By Filter Media (Activated Carbon, Potassium Permanganate and Others)
   6.2.3. By Sector (Industrial, Commercial and Residential)
   6.2.4. By Country
   6.2.4.1. China Gas Phase Filtration Market Outlook
   6.2.4.2. Japan Gas Phase Filtration Market Outlook
   6.2.4.3. South Korea Gas Phase Filtration Market Outlook
   6.2.4.4. India Gas Phase Filtration Market Outlook
   6.2.4.5. Australia Gas Phase Filtration Market Outlook
   6.2.4.6. Taiwan Gas Phase Filtration Market Outlook
   6.2.4.7. Thailand Gas Phase Filtration Market Outlook
   6.2.4.8. Malaysia Gas Phase Filtration Market Outlook
   6.2.4.9. Indonesia Gas Phase Filtration Market Outlook
   6.3. Market Attractiveness Index Analysis
   6.3.1. By Sector
   6.3.2. By End User Industry
   6.3.3. By Country

7. Europe Gas Phase Filtration Market Outlook
   7.1. Market Size & Forecast
   7.1.1. By Value
   7.2. Market Share & Forecast
   7.2.1. By Type (Packed Bed and Combination)
   7.2.2. By Filter Media (Activated Carbon, Potassium Permanganate and Others)
7.2.3. By Sector (Industrial, Commercial and Residential)
7.2.4. By Country
7.2.4.1. Germany Gas Phase Filtration Market Outlook
7.2.4.2. France Gas Phase Filtration Market Outlook
7.2.4.3. Italy Korea Gas Phase Filtration Market Outlook
7.2.4.4. UK Gas Phase Filtration Market Outlook
7.2.4.5. Russia Gas Phase Filtration Market Outlook
7.3. Market Attractiveness Index Analysis
7.3.1. By Sector
7.3.2. By End User Industry
7.3.3. By Country

8. South America Gas Phase Filtration Market Outlook
8.1. Market Size & Forecast
8.1.1. By Value
8.2. Market Share & Forecast
8.2.1. By Type (Packed Bed and Combination)
8.2.2. By Filter Media (Activated Carbon, Potassium Permanganate and Others)
8.2.3. By Sector (Industrial, Commercial and Residential)
8.2.4. By Country
8.2.4.1. Brazil Gas Phase Filtration Market Outlook
8.2.4.2. Argentina Gas Phase Filtration Market Outlook
8.2.4.3. Chile Gas Phase Filtration Market Outlook
8.2.4.4. Columbia Gas Phase Filtration Market Outlook
8.3. Market Attractiveness Index Analysis
8.3.1. By Sector
8.3.2. By End User Industry
8.3.3. By Country

9. Middle East & Africa Gas Phase Filtration Market Outlook
9.1. Market Size & Forecast
9.1.1. By Value
9.2. Market Share & Forecast
9.2.1. By Type (Packed Bed and Combination)
9.2.2. By Filter Media (Activated Carbon, Potassium Permanganate and Others)
9.2.3. By Sector (Industrial, Commercial and Residential)
9.2.4. By Country
9.2.4.1. Saudi Arabia Gas Phase Filtration Market Outlook
9.2.4.2. UAE Gas Phase Filtration Market Outlook
9.2.4.3. South Africa Gas Phase Filtration Market Outlook
9.2.4.4. Turkey Gas Phase Filtration Market Outlook
9.2.4.5. Kuwait Gas Phase Filtration Market Outlook
9.2.4.6. Nigeria Gas Phase Filtration Market Outlook
9.3. Market Attractiveness Index Analysis
9.3.1. By Sector
9.3.2. By End User Industry
9.3.3. By Country

10. Price Analysis

11. Market Dynamics
11.1. Drivers
11.2. Challenges
11.3. Impact Analysis

12. Market Trends & Developments
12.1. Honeycomb Matrix Technology
12.2. Growing Demand for Data Centers
12.3. Carcinogen Removal at Reduced Costs
12.4. Environmental Friendly Adsorption Media
12.5. Growing Market of Gas Dosing Systems

13. Competitive Landscape
13.1. American Air Filters (AAF)
13.2. Freudenberg Group
13.3. Donaldson Company, Inc.
13.4. Camfil Farr
13.5. Purafil, Inc.
13.6. Clarcor Inc.
13.7. Daflco Filtration Group
13.8. Pure Air Filtration, LLC
13.9. Alphasorb Technologies Pty. Ltd.
13.10. Koch Filter Corporation
13.11. Troy Filters, Ltd.
13.13. AROTECH GmbH
13.17. Circul-Aire
13.18. MayAir Group plc (AIM: MAYA.L)
13.19. Kimberly Clark Corporation

14. Strategic Recommendations

List of Figures

Figure 1: Global Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 2: Global Gas Phase Filtration Market Size (USD Million) & Share (%), By Type, By Value, 2015 & 2021F
Figure 3: Global Gas Phase Filtration Market Size (USD Million) & Share (%), By Filter Media, By Value, 2015 & 2021F
Figure 4: Global Gas Phase Filtration Market Share, By Sector, By Value, 2015
Figure 5: Global Gas Phase Filtration Market Share, By Sector, By Value, 2021F
Figure 6: Global Industrial Gas Phase Filtration Market Share, By End User Industry, By Value, 2011-2021F
Figure 7: Global Refining Capacity, 2010-2014 (Thousand Barrels per Day)
Figure 8: Global Refining Capacity Share, By Region, 2014
Figure 9: Global Water and Wastewater Treatment Equipment Market Size (USD Billion) & Share (%), By Value, By Sector, 2011 & 2015
Figure 10: Global Gas Phase Filtration Market Share, By Region, By Value, 2015 & 2021F
Figure 11: Global Gas Phase Filtration Market Share, By Company, By Value, 2014
Figure 12: Global Gas Phase Filtration Market Share, By Company, By Value, 2021F
Figure 13: Global Gas Phase Filtration Market Attractiveness Index, By Sector, By Value, 2015-2021F
Figure 14: Global Industrial Gas Phase Filtration Market Attractiveness Index, By End User Industry, By Value, 2015-2021F
Figure 15: Global Gas Phase Filtration Market Attractiveness Index, By Region, By Value, 2015-2021F
Figure 16: North America Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 17: North America Gas Phase Filtration Market Size (USD Million) & Share (%), By Type, By Value, 2015 & 2021F
Figure 18: North America Gas Phase Filtration Market Size (USD Million) & Share (%), By Value, By Filter Media, 2015 & 2021F
Figure 19: North America Gas Phase Filtration Market Share, By Sector, By Value, 2015
Figure 20: North America Gas Phase Filtration Market Share, By Sector, By Value, 2021F
Figure 21: North America Industrial Gas Phase Filtration Market Share, By End User Industry, By Value, 2011-2021F
Figure 22: North America Gas Phase Filtration Market Share, By Country, By Value, 2011-2021F
Figure 23: United States Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 24: United States Municipal Wastewater Treatment Market Size, By Value, 2014-2017F (USD Million)
Figure 25: United States Utility Capital Expenditure on Wastewater Treatment Plants, 2014-2018F (USD Million)
Figure 26: Canada Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 27: Canada Utility Capital Expenditure on Wastewater Treatment Network, 2014-2018F (USD Million)
Figure 28: Canada Utility Capital Expenditure on Wastewater Treatment Plants, 2014-2018F (USD Million)
Figure 29: Mexico Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 30: Mexico Municipal Wastewater Treatment Market Size, By Value, 2014-2017F (USD Million)
Figure 31: Mexico Utility Capital Expenditure on Wastewater Treatment Plants, 2014-2018F (USD Million)
Figure 32: North America Gas Phase Filtration Market Attractiveness Index, By Sector, By Value, 2015-2021F
Figure 33: North America Industrial Gas Phase Filtration Market Attractiveness Index, By End User Industry, By Value, 2015-2021F
Figure 34: North America Gas Phase Filtration Market Attractiveness Index, By Country, By Value, 2015-2021F
Figure 35: Asia-Pacific Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 36: Asia-Pacific Gas Phase Filtration Market Size (USD Million) & Share (%), By Type, By Value, 2015 & 2021F
Figure 37: Asia-Pacific Gas Phase Filtration Market Size (USD Million) & Share (%), By Filter Media, By Value, 2015 & 2021F
Figure 38: Asia-Pacific Gas Phase Filtration Market Share, By Sector, By Value, 2015
Figure 39: Asia-Pacific Gas Phase Filtration Market Share, By Sector, By Value, 2021F
Figure 40: Asia-Pacific Industrial Gas Phase Filtration Market Share, By End User Industry, By Value, 2011-2021F
Figure 41: Asia-Pacific Gas Phase Filtration Market Share, By Country, By Value, 2011-2021F
Figure 42: China Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 43: China Wastewater Treatment Plants Market Size, By Number of Plants, 2012-2020F
Figure 44: China Gas Phase Filtration Market Share, By Application, By Value, 2015
Figure 45: Japan Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 46: Japan Gas Phase Filtration Market Size in Commercial Sector, By Value, 2011-2021F (USD Million)
Figure 47: South Korea Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 48: India Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 49: India Gas Phase Filters Market Share, By Application, By Value, 2015
Figure 50: India Wastewater Treatment Plants Market Size, By Value, 2011-2021F (USD Million)
Figure 51: Australia Gas Phase Filtration Market Size, By Value, 2011-2015 (USD Million)
Figure 52: Australia Gas Phase Filtration Market Size, By Value, 2016E-2021F (USD Million)
Figure 53: Taiwan Gas Phase Filtration Market Size, By Value, 2011-2015 (USD Million)
Figure 54: Taiwan Gas Phase Filtration Market Size, By Value, 2016E-2021F (USD Million)
Figure 55: Thailand Gas Phase Filtration Market Size, By Value, 2011-2015 (USD Million)
Figure 56: Thailand Gas Phase Filtration Market Size, By Value, 2016E-2021F (USD Million)
Figure 57: Malaysia Gas Phase Filtration Market Size, By Value, 2011-2015 (USD Million)
Figure 58: Malaysia Gas Phase Filtration Market Size, By Value, 2016E-2021F (USD Million)
Figure 59: Malaysia Paper and Paper Board Production Capacity, 2015-2019F ('000 Metric Tons)
Figure 60: Indonesia Gas Phase Filtration Market Size, By Value, 2011-2015 (USD Million)
Figure 61: Indonesia Gas Phase Filtration Market Size, By Value, 2016E-2021F (USD Million)
Figure 62: Indonesia Refinery Capacity, 2012-2014 (Thousand Barrels per Day)
Figure 63: Asia-Pacific Gas Phase Filtration Market Attractiveness Index, By Sector, By Value, 2015-2021F
Figure 64: Asia-Pacific Industrial Gas Phase Filtration Market Attractiveness Index, By End User Industry, By Value, 2015-2021F
Figure 65: Asia-Pacific Gas Phase Filtration Market Attractiveness Index, By Country, By Value, 2015-2021F
Figure 66: Europe Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 67: Europe Gas Phase Filtration Market Size (USD Million) & Share (%), By Type, By Value, 2015 & 2021F
Figure 68: Europe Gas Phase Filtration Market Size (USD Million) & Share (%), By Filter Media, By Value, 2015 & 2021F
Figure 69: Europe Gas Phase Filtration Market Share, By Sector, By Value, 2015 & 2021F
Figure 70: Europe Gas Phase Filtration Market Share, By End User Industry, By Value, 2011-2021F
Figure 71: Europe Gas Phase Filtration Market Share, By Country, By Value, 2011-2021F
Figure 72: Germany Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 73: Germany Paper and Paperboard Production Capacity, 2010-2014 ('000 Metric Tons)
Figure 74: Germany Paper and Paperboard Production Capacity, 2015-2019F ('000 Metric Tons)
Figure 75: Germany Municipal Wastewater Treatment Market, 2015-2017F (USD Million)
Figure 76: France Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 77: France Paper and Paperboard Production Capacity, 2010-2014 ('000 Metric Tons)
Figure 78: France Paper and Paperboard Production Capacity, 2015-2019F ('000 Metric Tons)
Figure 79: France Municipal Wastewater Treatment Market, 2015-2017F (USD Million)
Figure 80: Italy Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 81: Italy Refinery Capacity, 2010-2014 (Million Barrels Per Day)
Figure 82: Italy Paper and Paperboard Production Capacity, 2015-2019F ('000 Metric Tons)
Figure 83: United Kingdom Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 84: United Kingdom Paper and Paperboard Production Capacity, 2010-2013 ('000 Metric Tons)
Figure 85: United Kingdom Municipal Wastewater Treatment Market, 2015-2017F (USD Million)
Figure 86: Russia Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 87: Russia Paper and Paperboard Production Capacity, 2010-2014 ('000 Metric Tons)
List of Figures

Figure 88: Russia Refinery Capacity, 2010-2014, ('000 Barrels per Day)
Figure 89: Europe Gas Phase Filtration Market Attractiveness Index, By Sector, By Value, 2015-2021F
Figure 90: Europe Industrial Gas Phase Filtration Market Attractiveness Index, By End User Industry, By Value, 2015-2021F
Figure 91: Europe Gas Phase Filtration Market Attractiveness Index, By Country, By Value, 2015-2021F
Figure 92: South America Gas Phase Filtration Market Size, By Value, 2010-2021F (USD Million)
Figure 93: South America Gas Phase Filters Market Size (USD Million) & Share (%), By Type, By Value, 2015 & 2021F
Figure 94: South America Gas Phase Filtration Market Size (USD Million) & Share (%), By Filter Media, By Value, 2015 & 2020F
Figure 95: South America Gas Phase Filtration Market Share, By Sector, By Value, 2011-2021F
Figure 96: South America Gas Phase Filtration Market Share, By Sector, By Value, 2021F
Figure 97: South America Industrial Gas Phase Filtration Market Share, By End User Industry, By Value, 2011-2021F
Figure 98: South America Gas Phase Filtration Market Share, By Country, By Value, 2011-2021F
Figure 99: Brazil Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 100: Brazil Municipal Wastewater Treatment Market, 2014-2017F (USD Million)
Figure 101: Argentina Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 102: Chile Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 103: Colombia Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 104: South America Gas Phase Filtration Market Attractiveness Index, By Sector, By Value, 2015-2021F
Figure 105: South America Industrial Gas Phase Filtration Market Attractiveness Index, By End User Industry, By Value, 2015-2021F
Figure 106: South America Gas Phase Filtration Market Attractiveness Index, By Country, By Value, 2015-2021F
Figure 107: Middle East & Africa Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 108: Middle East & Africa Gas Phase Filtration Market Size (USD Million) & Share (%), By Type, By Value, 2015 & 2021F
Figure 109: Middle East & Africa Gas Phase Filtration Market Share, By Filter Media, By Value, 2015 & 2021F
Figure 110: Middle East & Africa Gas Phase Filtration Market Share, By Sector, By Value, 2015
Figure 111: Middle East & Africa Gas Phase Filtration Market Share, By Sector, By Value, 2021F
Figure 112: Middle East & Africa Industrial Gas Phase Filtration Market Share, By End User Industry, By Value, 2011-2021F
Figure 113: Middle East & Africa Gas Phase Filtration Market Share, By Country, By Value, 2015
Figure 114: Middle East & Africa Gas Phase Filtration Market Share, By Country, By Value, 2021F
Figure 115: Saudi Arabia Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 116: United Arab Emirates Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 117: South Africa Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 118: Turkey Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 119: Kuwait Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 120: Nigeria Gas Phase Filtration Market Size, By Value, 2011-2021F (USD Million)
Figure 121: Middle East & Africa Gas Phase Filters Market Attractiveness Index, By Sector, By Value, 2015-2021F
Figure 122: Middle East & Africa Industrial Gas Phase Filters Market Attractiveness Index, By End User Industry, By Value, 2015-2021F
Figure 123: Middle East & Africa Gas Phase Filtration Market Attractiveness Index, By Country, By Value, 2015-2021F
Figure 124: Global Activated Carbon & Potassium Permanganate Average Price, 2011-2021F (USD per Metric Ton)
Figure 125: Global Medium, Low Efficiency and Fabric Bag Filters Market Size, 2015 & 2021F (USD Million)
Figure 126: Global Gas Dosing Systems Market, By Value, 2015-2020F (USD Billion)
Figure 127: Global Gas Phase Filtration Market Size & Y-o-Y Growth Rates in Wastewater Treatment Industry, 2011-2021F (USD Million & %)
Figure 128: Global Data Center Space, 2014 & 2018F (Billion Square Feet)

List of Tables

Table 1: Partial List of Major Industrial Contaminant Gases
Table 2: List of Major Contaminants in Pulp and Paper Industry
Table 3: List of Major Contaminants in Petrochemical Industry
Table 4: List of Major Contaminants in Commercial Sector
Table 5: Recommended Filter Quality for Maintaining Minimum Indoor Air Quality
Table 6: List of Major Contaminants in Data Centers
Table 7: United States List of Few Upcoming Wastewater Treatment Plants
Table 8: Mexico List of Few Upcoming Wastewater Treatment Plants
Table 9: Partial List of Major Gas Phase Filter Companies in North America, By Country
Table 10: South Korea Gas Phase Filtration Market Size, By Sector, By Value, 2011-2021F (USD Million)
Table 11: Partial List of Major Gas Phase Filter Companies in Asia-Pacific Region, By Country
Table 12: European Union Number of Refineries, By Country, 2014
Table 13: European Union Wastewater Pollution Limits
Table 14: Europe Partial List of Major Petrochemical Plants, By Country, 2014
Table 15: German Minimum Demands For Municipal Wastewater Treatment Plants (In Mg/L)
Table 16: Partial List of Major Gas Phase Filter Companies in Europe, By Country
Table 17: South America Partial List of Major Petrochemical Plants, By Country, 2014
Table 18: Partial List of Major Gas Phase Filter Companies in South America, By Country
Table 19: Partial List of Major Upcoming Wastewater Treatment Plant in Middle East & Africa
Table 20: Middle East & Africa Partial List of Major Petrochemical Plants, By Country, 2014
Table 21: South Africa Partial List of Major Paper and Paperboard Manufacturers, 2014
Table 22: Partial List of Major Gas Phase Filter Companies in Middle East & Africa, By Country
Table 23: Global Gas Phase Filtration Market in Wastewater Treatment Industry, 2011-2021F (USD Million)
Table 24: Global List of Few Upcoming Wastewater Treatment Plants, 2017F-2021F
Table 25: China 12th Five Year Plan Targets for Reduction in Air & Water Pollution
Table 26: Global Gas Phase Filtration Market Y-o-Y Growth Rates, By Country, 2012-2021F
Table 27: Global Gas Phase Filtration Market CAGRs in Wastewater Treatment Industry, By Region, 2011-2015 & 2016E-2021F (%)

Ordering:

Order Online - [http://www.researchandmarkets.com/reports/3633983/](http://www.researchandmarkets.com/reports/3633983/)

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 Gas Phase Filtration Market, By Type (Packed Bed and Combination), By Filter Media (Activated Carbon, Potassium Permanganate and Others), By Sector (Industrial, Commercial and Residential), Competition Forecast and Opportunities, 2011 - 2021

Web Address: http://www.researchandmarkets.com/reports/3633983/
Office Code: SCBR6XIX

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

<table>
<thead>
<tr>
<th>Product</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF)</td>
<td>Single User:</td>
<td>USD 3700</td>
</tr>
<tr>
<td>CD-ROM</td>
<td></td>
<td>USD 4200 + USD 58 Shipping/Handling</td>
</tr>
<tr>
<td>Hard Copy</td>
<td></td>
<td>USD 5000 + USD 58 Shipping/Handling</td>
</tr>
<tr>
<td>Electronic (PDF)</td>
<td>Enterprisewide:</td>
<td>USD 8000</td>
</tr>
</tbody>
</table>

* Shipping/Handling is only charged once per order.

Contact Information
Please enter all the information below in BLOCK CAPITALS

<table>
<thead>
<tr>
<th>Title:</th>
<th>Mr</th>
<th>Mrs</th>
<th>Dr</th>
<th>Miss</th>
<th>Ms</th>
<th>Prof</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email Address: *</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Job Title:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Title: Mr □ Mrs □ Dr □ Miss □ Ms □ Prof □

* 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