Global Filters (Industrial and Automotive) Market Size, Share, Development, Growth and Demand Forecast to 2020 - Industry Insights by Segment (Industrial: Air, Liquid; Automotive: Fuel, Oil, Air)

Description:

The global filters market is growing due to increasing population and urbanization, which is consequently increasing the propensity of industrialization, as well as boosting the demand for automotive filters. The emission regulations for industrial, as well as automotive sectors are further surging the demand of filters. HEPA filters are providing considerable growth opportunity to the market, owing to high-energy efficiency provided by them. The increasing penetration of filters in the emerging countries is one of the most important drivers of the market. The technological advancements in terms of product development and innovation are expected to provide ample growth opportunity for the global market. The global filters market is observing a moderate level of consolidation, owing to the increasing acquisitions in the industry.

With the increasing competition in the market, the filtration companies are modifying their product portfolio to include offerings that are more advanced. For instance, Pall Corporation launched a 5 nm asymmetric nylon filter for semiconductor lithography processes. It is targeted to reduce filter start-up and toll downtime, and minimize chemical waste. Cummins launched a lube filters with its polymeric nanotechnology-based synthetic media, Nanotech. The lube will be used in Cummins’ filter engines and will remove 98.7% of particles of dimension 12 microns. The introduction of these technologically advanced products is expected to positively impact the growth of the global filters market.

The increasing population and urbanization in the developing countries is propelling the demand for consumer products. This is consequently up surging the industrialization level in those countries and increasing the demand for filtration products. China, Indonesia, Malaysia, Philippines, and Vietnam are observing swift growth rates in industrial production. The industrial production in China grew by 9.7% in 2013 over 2012, while in Indonesia and Philippines it grew by 6% and 13.7% respectively during the same years under consideration.

The industrial production processes emit considerable amount of pollution in industrialized countries. The emission of harmful air pollutants, industrial wastewater discharge, and generation of other solid wastes are attracting the attention of regulatory authorities across the globe. This has led to several directives that require control of industrial pollution, which is consequently driving the growth of the global industrial filters market. The Industrial Emission Directive (IED) in Europe through Best Available Techniques (BAT) targets to limit industrial pollution in the region. The industries in the region are required to operate with a permit, based on industrial installations. The environmental inspection for industries is also mandatory in the region.

Medium Combustion Plant Directive (MCPD), a recent directive in Europe is also expected to be made effective in the near future, for any plant or equipment where fuel is oxidized for heat generation in the range of 1 Megawatt and 50 Megawatts.

The growing numbers of automotive, due to increasing disposable income of people and up surging commercial activities are also leading to increased vehicular pollution levels. The developed countries already have stringent norms related to automotive emission, while the developing countries are also following their developed counterparts to include them in their vehicular emission control programs.

Contents:
1. Research Scope & Methodology
   1.1 Market Definition
   1.2 Market Scope
   1.2.1 Market Breakdown by Segment
   1.2.2 Market Breakdown by Geography
   1.3 Research Methodology and Sources

2. Executive Summary
   2.1 Key Findings
2.2 Research Summary

3. Market Outlook
3.1 Introduction
3.2 Trends in The Filters Market
3.2.1 Increasing Number of Acquisitions
3.2.2 Technological Advancements in The Market
3.3 Opportunities in The Filters Market
3.3.1 Growth Opportunity for Hepa Filters Segment
3.3.2 Growing Automotive Industry
3.4 Factors Driving The Growth of Market and its Impact on Market Forecast
3.4.1 Industrial Growth in The Emerging Countries
3.4.2 Regulations Targeted To Combat Industrial Emissions
3.4.3 Impact Analysis of Drivers on Market Forecast
3.5 Factors Hindering The Growth of Market and its Impact on Market Forecast
3.5.1 Increasing Demand for Electric Vehicles
3.5.2 Moderating Demand of Passenger Cars
3.5.3 Impact Analysis of Restraints on Market Forecast

4.1 Global Filters Market, by Segment
4.1.1 Industrial Filters
4.1.2 Automotive Filters
4.2 Global Filters Market, by Geography

5. Global Industrial Filters Market, by Segment
5.1 Industrial Air Filters Market, by Type
5.1.1 Dust Collectors
5.1.2 Mist Collectors
5.1.3 Hepa Filters
5.1.4 Baghouse Filters
5.1.5 Cartridge Filters
5.2 Industrial Liquid Filters Market, by Type
5.2.1 Bag and Cartridge Filters
5.2.2 Hydraulic Filters
5.2.3 Strainers

6. Global Automotive Filters Market, by Segment
6.1 Automotive Air Filters Market
6.1.1 by Product
6.1.1.1 Intake
6.1.1.2 Cabin
6.1.2 by Distribution Channel
6.2 Automotive Fuel Filters Market
6.2.1 by Distribution Channel
6.3 Automotive Oil Filters Market
6.3.1 by Distribution Channel

7. Global Filters Market, by Geography
7.1 North America Filters Market
7.1.1 North America Filters Market, by Country
7.1.1.1 U.S.
7.1.1.2 Canada
7.1.2 North America Filters Market, by Segment
7.1.2.1 Industrial Filters Market, by Segment
7.1.2.1.1 Industrial Air Filters Market, by Type
7.1.2.1.2 Industrial Liquid Filters Market, by Type
7.1.2.2 Automotive Filters Market, by Segment
7.1.2.2.1 Automotive Air Filters Market, by Product and Distribution Channel
7.1.2.2.2 Automotive Fuel Filters Market, by Distribution Channel
7.1.2.2.3 Automotive Oil Filters Market, by Distribution Channel
7.2 Europe Filters Market
7.2.1 Europe Filters Market, by Country
7.2.1.1 Germany
7.2.1.2 U.K.
7.2.1.3 Italy
7.2.1.4 France
7.2.1.5 Spain
7.2.1.6 Turkey
7.2.1.7 Sweden
7.2.2 Europe Filters Market, by Segment
7.2.2.1 Industrial Filters Market, by Segment
7.2.2.1.1 Industrial Air Filters Market, by Type
7.2.2.1.2 Industrial Liquid Filters Market, by Type
7.2.2.2 Automotive Filters Market, by Segment
7.2.2.2.1 Automotive Air Filters Market, by Product and Distribution Channel
7.2.2.2.2 Automotive Fuel Filters Market, by Distribution Channel
7.2.2.2.3 Automotive Oil Filters Market, by Distribution Channel
7.3 Asia-Pacific Filters Market
7.3.1 Asia-Pacific Filters Market, by Country
7.3.1.1 China
7.3.1.2 Japan
7.3.1.3 India
7.3.2 Asia-Pacific Filters Market, by Segment
7.3.2.1 Industrial Filters Market, by Segment
7.3.2.1.1 Industrial Air Filters Market, by Type
7.3.2.1.2 Industrial Liquid Filters Market, by Type
7.3.2.2 Automotive Filters Market, by Segment
7.3.2.2.1 Automotive Air Filters Market, by Product and Distribution Channel
7.3.2.2.2 Automotive Fuel Filters Market, by Distribution Channel
7.3.2.2.3 Automotive Oil Filters Market, by Distribution Channel
7.4 Rest of The World (Row) Filters Market
7.4.1 RoW Filters Market, by Country
7.4.2 RoW Filters Market, by Segment
7.4.2.1 Industrial Filters Market, by Segment
7.4.2.1.1 Industrial Air Filters Market, by Type
7.4.2.1.2 Industrial Liquid Filters Market, by Type
7.4.2.2 Automotive Filters Market, by Segment
7.4.2.2.1 Automotive Air Filters Market, by Product and Distribution Channel
7.4.2.2.2 Automotive Fuel Filters Market, by Distribution Channel
7.4.2.2.3 Automotive Oil Filters Market, by Distribution Channel
8. Competitive Analysis
8.1 Porter's Five Forces of Competitive Position Analysis
8.1.1 Bargaining Power of Buyers
8.1.2 Bargaining Power of Suppliers
8.1.3 Threat of New Entrants
8.1.4 Intensity of Rivalry
8.1.5 Threat of Substitutes
8.2 Competitive Benchmarking
9. Company Profiles and Strategic Developments
9.1 Key Company Profiles
9.1.1 Affinia Group Inc.
9.1.1.1 Business Overview
9.1.1.2 Product and Service Offerings
9.1.2 Cummins Inc.
9.1.2.1 Business Overview
9.1.2.2 Product and Service Offerings
9.1.3 Clarcor Inc.
9.1.3.1 Business Overview
9.1.3.2 Product and Service Offerings
9.1.4 Donaldson Company Inc.
9.1.4.1 Business Overview
9.1.4.2 Product and Service Offerings
9.1.5 Mann+Hummel
9.1.5.1 Business Overview
9.1.5.2 Product and Service Offerings
9.1.6 Pall Corporation
9.1.6.1 Business Overview
9.1.6.2 Product and Service Offerings
9.1.7 Parker Hannifin Corporation
9.1.7.1 Business Overview
9.1.7.2 Product and Service Offerings
9.1.8 Eaton Corporation Plc
9.1.8.1 Business Overview
9.1.8.2 Product and Service Offerings
9.2 Strategic Developments in The Filters Market
9.2.1 Merger and Acquisition
9.2.2 Product Launch
9.2.3 Business Expansion
9.2.4 Others

10. Appendix
10.1 List of Abbreviations

List of Tables
Table 1 Specific Primary and Secondary Sources Used for this Publication
Table 2 Market Snapshot (2015 and 2020)
Table 3 Drivers for The Market: Impact Analysis
Table 4 Restraints for The Market: Impact Analysis
Table 5 Global Filters Market Breakdown by Segment, $M (2011 - 2014)
Table 6 Global Filters Market Breakdown by Segment, $M (2015 - 2020)
Table 7 Global Filters Market Breakdown by Geography, $M (2011 - 2014)
Table 8 Global Filters Market Breakdown by Geography, $M (2015 - 2020)
Table 9 Global Industrial Air Filters Market Breakdown by Type, $M (2011 - 2014)
Table 10 Global Industrial Air Filters Market Breakdown by Type, $M (2015 - 2020)
Table 11 Global Industrial Liquid Filters Market Breakdown by Type, $M (2011 - 2014)
Table 12 Global Industrial Liquid Filters Market Breakdown by Type, $M (2015 - 2020)
Table 13 Global Automotive Air Filters Market Breakdown by Product, $M (2011 - 2014)
Table 14 Global Automotive Air Filters Market Breakdown by Product, $M (2015 - 2020)
Table 15 Global Automotive Air Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 16 Global Automotive Air Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 17 Global Automotive Fuel Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 18 Global Automotive Fuel Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 19 Global Automotive Oil Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 20 Global Automotive Oil Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 21 North America Filters Market Breakdown by Country, $M (2011 - 2014)
Table 22 North America Filters Market Breakdown by Country, $M (2015 - 2020)
Table 23 North America Industrial Air Filters Market Breakdown by Type, $M (2011 - 2014)
Table 24 North America Industrial Air Filters Market Breakdown by Type, $M (2015 - 2020)
Table 25 North America Industrial Liquid Filters Market Breakdown by Type, $M (2011 - 2014)
Table 26 North America Industrial Liquid Filters Market Breakdown by Type, $M (2015 - 2020)
Table 27 North America Automotive Air Filters Market Breakdown by Product, $M (2011 - 2014)
Table 28 North America Automotive Air Filters Market Breakdown by Product, $M (2015 - 2020)
Table 29 North America Automotive Air Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 30 North America Automotive Air Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 31 North America Automotive Fuel Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 32 North America Automotive Fuel Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 33 North America Automotive Oil Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 34 North America Automotive Oil Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 35 Europe Filters Market Breakdown by Country, $M (2011 - 2014)
Table 36 Europe Filters Market Breakdown by Country, $M (2015 - 2020)
Table 37 Europe Industrial Air Filters Market Breakdown by Type, $M (2011 - 2014)
Table 38 Europe Industrial Air Filters Market Breakdown by Type, $M (2015 - 2020)
Table 39 Europe Industrial Liquid Filters Market Breakdown by Type, $M (2011 - 2014)
Table 40 Europe Industrial Liquid Filters Market Breakdown by Type, $M (2015 - 2020)
Table 41 Europe Automotive Air Filters Market Breakdown by Product, $M (2011 - 2014)
Table 42 Europe Automotive Air Filters Market Breakdown by Product, $M (2015 - 2020)
Table 43 Europe Automotive Air Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 44 Europe Automotive Air Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 45 Europe Automotive Fuel Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 46 Europe Automotive Fuel Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 47 Europe Automotive Oil Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 48 Europe Automotive Oil Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 49 Asia-Pacific Filters Market Breakdown by Country, $M (2011 - 2014)
Table 50 Asia-Pacific Filters Market Breakdown by Country, $M (2015 - 2020)
Table 51 Asia-Pacific Industrial Air Filters Market Breakdown by Type, $M (2011 - 2014)
Table 52 Asia-Pacific Industrial Air Filters Market Breakdown by Type, $M (2015 - 2020)
Table 53 Asia-Pacific Industrial Liquid Filters Market Breakdown by Type, $M (2011 - 2014)
Table 54 Asia-Pacific Industrial Liquid Filters Market Breakdown by Type, $M (2015 - 2020)
Table 55 Asia-Pacific Automotive Air Filters Market Breakdown by Product, $M (2011 - 2014)
Table 56 Asia-Pacific Automotive Air Filters Market Breakdown by Product, $M (2015 - 2020)
Table 57 Asia-Pacific Automotive Air Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 58 Asia-Pacific Automotive Air Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 59 Asia-Pacific Automotive Fuel Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 60 Asia-Pacific Automotive Fuel Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 61 Asia-Pacific Automotive Oil Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 62 Asia-Pacific Automotive Oil Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 63 Rest of The World Filters Market Breakdown by Country, $M (2011 - 2014)
Table 64 Rest of The World Filters Market Breakdown by Country, $M (2015 - 2020)
Table 65 Rest of The World Industrial Air Filters Market Breakdown by Type, $M (2011 - 2014)
Table 66 Rest of The World Industrial Air Filters Market Breakdown by Type, $M (2015 - 2020)
Table 67 Rest of The World Industrial Liquid Filters Market Breakdown by Type, $M (2011 - 2014)
Table 68 Rest of The World Industrial Liquid Filters Market Breakdown by Type, $M (2015 - 2020)
Table 69 Rest of The World Automotive Air Filters Market Breakdown by Product, $M (2011 - 2014)
Table 70 Rest of The World Automotive Air Filters Market Breakdown by Product, $M (2015 - 2020)
Table 71 Rest of The World Automotive Air Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 72 Rest of The World Automotive Air Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 73 Rest of The World Automotive Fuel Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 74 Rest of The World Automotive Fuel Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 75 Rest of The World Automotive Oil Filters Market Breakdown by Distribution Channel, $M (2011 - 2014)
Table 76 Rest of The World Automotive Oil Filters Market Breakdown by Distribution Channel, $M (2015 - 2020)
Table 77 Affinia Filter Products
Table 78 Cummins Filter Products
Table 79 Clarcor Filter Products
Table 80 Donaldson Filter Products

List of Figures
Fig 1 Research Scope of Global Filters Market
Fig 2 Research Methodology for Global Filters Market
Fig 3 Global Filters Market Size by Segment, $M (2011 - 2020)
Fig 4 Global Filters Market Size by Geography, $M (2011 - 2020)
Fig 5 Urbanization Rate in Asia-Pacific Across Sub-Regions, in % (2010 and 2020)
Fig 6 Global Industrial Filters Market Size by Segment, $M (2011 - 2020)
Fig 7 Global Automotive Filters Market Size by Segment, $M (2011 - 2020)
Fig 8 Global Automotive Air Filters Market Share, by Distribution Channel (2014 and 2020)
Fig 9 Increase in Average Automotive Age by Vehicle Type, in Years (2010 - 2013)
Fig 10 Global Automotive Fuel Filters Market Share, by Distribution Channel (2014 and 2020)
Fig 11 Global Automotive Oil Filters Market Share, by Distribution Channel (2014 and 2020)
Fig 12 Global Filters Market, by Major Countries of The World
Fig 13 North America Filters Market Size by Country (2014 and 2020)
Fig 14 North America Filters Market Size by Segment, $M (2011 - 2020)
Fig 15 Passenger Car Sales in North America, Thousand Units (2011 - 2014)
Fig 16 Commercial Vehicle Sales in North America, Thousand Units (2011 - 2014)
Fig 17 North America Industrial Filters Market Size by Segment, $M (2011 - 2020)
Fig 18 Industrial Production in North America, $B (2011 - 2014)
Fig 19 North America Automotive Filters Market Size by Segment, $M (2011 - 2020)
Fig 20 Europe Filters Market Size by Country (2014 and 2020)
Fig 21 Europe Filters Market Size by Segment, $M (2011 - 2020)
Fig 22 Passenger Car Sales in Europe, Thousand Units (2011 - 2014)
Fig 23 Commercial Vehicle Sales in Europe, Thousand Units (2011 - 2014)
Fig 24 Europe Industrial Filters Market Size by Segment, $M (2011 - 2020)
Fig 25 Industrial Production in Europe, $B (2011 - 2014)
Fig 26 Europe Automotive Filters Market Size by Segment, $M (2011 - 2020)
Fig 27 Asia-Pacific Filters Market Share, by Country (2014 and 2020)
Fig 28 Asia-Pacific Filters Market Size by Segment, $M (2011 - 2020)
Fig 29 Passenger Car Sales in Asia-Pacific, Thousand Units (2011 - 2014)
Fig 30 Commercial Vehicle Sales in Asia-Pacific, Thousand Units (2011 - 2014)
Fig 31 Asia-Pacific Industrial Filters Market Size by Segment, $M (2011 - 2020)
Fig 32 Industrial Production in Asia-Pacific, by Country, $B (2011 - 2014)
Fig 33 Asia-Pacific Automotive Filters Market Size by Segment, $M (2011 - 2020)
Fig 34 Rest of The World Filters Market Share, by Country (2014 and 2020)
Fig 35 Rest of The World Filters Market Size by Segment, $M (2011 - 2020)
Fig 36 Passenger Car Sales in Rest of The World, Thousand Units (2011 - 2014)
Fig 37 Commercial Vehicle Sales in Rest of The World, Thousand Units (2011 - 2014)
Fig 38 Rest of The World Industrial Filters Market Size by Segment, $M (2011 - 2020)
Fig 39 Industrial Production in Rest of The World, by Country, $B (2011 - 2014)
Fig 40 Rest of The World Automotive Filters Market Size by Segment, $M (2011 - 2020)
Fig 41 Porter's Five Forces of Competitive Position Analysis
Fig 42 Competitive Positioning of Global Industrial Filters Market
Fig 43 Competitive Positioning of Global Automotive Filters Market
Fig 44 Revenue Breakup of Clarcor Inc., by Industry (2014)


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 Filters (Industrial and Automotive) Market Size, Share, Development, Growth and Demand Forecast to 2020 - Industry Insights by Segment (Industrial: Air, Liquid; Automotive: Fuel, Oil, Air)
Web Address: http://www.researchandmarkets.com/reports/3744059/
Office Code: SCPL3WLH

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

<table>
<thead>
<tr>
<th>Quantity</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User:</td>
<td>USD 4500</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License:</td>
<td>USD 7500</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide:</td>
<td>USD 10500</td>
</tr>
</tbody>
</table>

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