

Global Biofilter Systems Market Research Report 2016

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Abstracts

This report studies Biofilter Systems in Global market, especially in North America, Europe, China, Japan, Taiwan and India, focuses on top manufacturers in global market, with capacity, production, price, revenue and market share for each manufacturer, covering

AMPlant
BioFilter Systems
BioprocessH2O LLC
Contech
Degremont Technologies
Eager, Inc
Ebac Industrial
Eco1st Technology Group
Electrocorp
Entex Technologies
Envirogen Technologies
ErtelAlsop



Farmers Conservation Alliance

Hallsten

Integrated Aqua Systems

MECS Inc

Plasti-Fab

Potent Water Care

PRD Tech Inc

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Biofilter Systems in these regions, from 2011 to 2021 (forecast), like

North America China Europe Japan Taiwan India

Row

Split by Product Types, with production, revenue, price, market share and growth rate of each type, can be divided into

Recirculated Suspended Solid Filter



Aquatic Plant Filters

Fluidized Bed Filters

Fixed film Filters

Split by applications, this report focuses on consumption, market share and growth rate of Biofilter Systems in each application, can be divided into

Chemical and petrochemical industry

Oil and gas industry

Waste and wastewater treatment

Pharmaceutical industry

Soil and Groundwater remediation



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1 Biofilter Systems Market Overview

1.1 Product Overview and Scope of Biofilter Systems

Biofiltration is a relatively new pollution control technology. It is an attractive technique for the elimination of malodorous gas emissions and of low concentrations of volatile organic compounds (VOCs). The most common style biofilter is just a big box. Some can be as big as a basketball court or as small as one cubic yard. A biofilter? main function is to bring microorganisms into contact with pollutants contained in an air stream. The box that makes up this biofilter contains a filter material, which is the breeding ground for the microorganisms. The microorganisms live in a thin layer of moisture, the 'biofilm', which surrounds the particles that make up the filter media. During the biofiltration process, the polluted air stream is slowly pumped through the biofilter and the pollutants are absorbed into the filter media. The contaminated gas is diffused in the biofilter and adsorbed onto the biofilm. This gives microorganisms the opportunity to degrade the pollutants and to produce energy and metabolic byproducts in the form of CO2 and H2O.

Figure Picture of Biofilter Systems

Source: QYR Equipment Research Center, Dec. 2016

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Japan Taiwan India Row ROW Total ? ? ? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 Figure Global Biofilter Systems Production Market Share by Regions (2011-2016) Source: QYR Equipment Research Center, Dec. 2016 Figure 2015 Global Biofilter Systems Production Market Share by Regions Source: QYR Equipment Research Center, Dec. 2016 3.3 Global Biofilter Systems Revenue (Value) and Market Share by Regions (2011 - 2016)Table Global Biofilter Systems Revenue by Regions (2011-2016) ? 2011 2012 2013 2014 2015 2016 North America Europe China Japan Taiwan India Row ROW Total ? ? ?



? ? ? Source: QYR Equipment Research Center, Dec. 2016 Table Global Biofilter Systems Revenue Market Share by Regions (2011-2016) ? 2011 2012 2013 2014 2015 2016 North America Europe China Japan Taiwan India Row ROW Total ? ? ? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 Table 2015 Global Biofilter Systems Revenue Market Share by Regions Source: QYR Equipment Research Center, Dec. 2016 3.4 Global Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin (2011 - 2016)Table Global Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin (2011 - 2016)? 2011 2012 2013 2014





2015 2016 Capacity ? ? ? ? ? ? Production ? ? ? ? ? ? Capacity Utilization Rate ? ? ? ? ? ? Revenue ? ? ? ? ? ? Price ? ? ? ? ? ? **Gross Profit** ?



? ? ? ? ? Cost ? ? ? ? ? ? **Gross Margin** ? ? ? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 3.5North America Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin (2011-2016) TableNorth America Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin (2011-2016) ? 2011 2012 2013 2014 2015 2016 Capacity ? ? ? ? ? ? Production



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3.7 China Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table China Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

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2012
2013
2014
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Revenue
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Price ? ? ? ? ? ? **Gross Profit** ? ? ? ? ? ? Cost ? ? ? ? ? ? Gross Margin ? ? ? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 3.8 Japan Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin (2011-2016) Table Japan Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin (2011-2016) ? 2011 2012 2013 2014 2015





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? **Gross Margin** ? ? ? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 3.10 India Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin (2011-2016) Table India Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin (2011-2016) ? 2011 2012 2013 2014 2015 2016 Capacity ? ? ? ? ? ? Production ? ? ? ? ? ? Capacity Utilization Rate ? ? ? ?



? ? Revenue ? ? ? ? ? ? Price ? ? ? ? ? ? **Gross Profit** ? ? ? ? ? ? Cost ? ? ? ? ? ? **Gross Margin** ? ? ? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 3.11 Row Biofilter Systems Capacity, Production, Revenue, Price and Gross Margin



(2011-2016)

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? ? ? ? ? ? **Gross Profit** ? ? ? ? ? ? Cost ? ? ? ? ? ? **Gross Margin** ? ? ? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 4 Global Biofilter Systems Supply (Production), Consumption, Export, Import by Regions (2011-2016) 4.1 Global Biofilter Systems Consumption by Regions (2011-2016) Table Global Biofilter Systems Consumption Market by Regions (2011-2016) ? 2011 2012 2013 2014 2015 2016



North America Europe China Japan Taiwan India Row ROW Total ? ? ? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 Table Global Biofilter Systems Consumption Market Share by Regions (2011-2016) ? 2011 2012 2013 2014 2015 2016 North America Europe China Japan Taiwan India Row ROW Total ? ? ? ? ? ?



Source: QYR Equipment Research Center, Dec. 2016 Figure Global Biofilter Systems Consumption Market Share by Regions (2011-2016) Source: QYR Equipment Research Center, Dec. 2016 Figure 2015 Global Biofilter Systems Consumption Market Share by Regions Source: QYR Equipment Research Center, Dec. 2016 4.2North America Biofilter Systems Production, Consumption, Export, Import by Regions (2011-2016) TableNorth America Biofilter Systems Production, Consumption, Import & Export (2011 - 2016)? 2011 2012 2013 2014 2015 2016 Production ? ? ? ? ? ? Import ? ? ? ? ? ? Export ? ? ? ? ? ? Consumption ?





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? ? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 5 Global Biofilter Systems Production, Revenue (Value), Price Trend by Types 5.1 Global Biofilter Systems Production and Market Share by Types (2011-2016) Table Global Biofilter Systems Production by Types (2011-2016) ? 2011 2012 2013 2014 2015 2016 **Recirculated Suspended Solid Filter Aquatic Plant Filters** ? Total Source: QYR Equipment Research Center, Dec. 2016 Table Global Biofilter Systems Production Share by Types (2011-2016) ? 2011 2012 2013 2014 2015 2016 **Recirculated Suspended Solid Filter Aquatic Plant Filters** ? Total ? ? ? ? ? ?



Source: QYR Equipment Research Center, Dec. 2016 Figure Production Market Share of Biofilter Systems by Types (2011-2016) Source: QYR Equipment Research Center, Dec. 2016 Figure 2015 Production Market Share of Biofilter Systems by Types Source: QYR Equipment Research Center, Dec. 2016 5.2 Global Biofilter Systems Revenue and Market Share by Types (2011-2016) Table Global Biofilter Systems Revenue by Types (2011-2016) ? 2011 2012 2013 2014 2015 2016 **Recirculated Suspended Solid Filter Aquatic Plant Filters** ? Total ? ? ? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 Table Global Biofilter Systems Revenue Share by Types (2011-2016) ? 2011 2012 2013 2014 2015 2016 **Recirculated Suspended Solid Filter Aquatic Plant Filters** ? Total ? ?



? ? ? ? Source: QYR Equipment Research Center, Dec. 2016 Figure Production Revenue Share of Biofilter Systems by Types (2011-2016) Source: QYR Equipment Research Center, Dec. 2016 Figure 2015 Revenue Market Share of Biofilter Systems by Types Source: QYR Equipment Research Center, Dec. 2016 5.3 Global Biofilter Systems Price by Type (2011-2016) Table Global Biofilter Systems Price by Types (2011-2016) ? 2011 2012 2013 2014 2015 2016 Recirculated Suspended Solid Filter **Aquatic Plant Filters** ? Total Source: QYR Equipment Research Center, Dec. 2016 5.4 Global Biofilter Systems Production Growth by Type (2011-2016) Figure Global Biofilter Systems Production Growth by Type (2011-2016) Source: QYR Equipment Research Center, Dec. 2016 6 Global Biofilter Systems Market Analysis by Applications 6.1 Global Biofilter Systems Consumption and Market Share by Applications (2011 - 2016)Table Global Biofilter Systems Consumpti



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