

# Global Filters in Semiconductor Market Research Report 2023

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#### **Abstracts**

Filters in Semiconductor refers to a filter suitable for semiconductor applications such as bulk gas delivery, lithography, deposition, dry etching, ion implantation and other processes. It is mainly composed of filter housing and filter element. The mainstream shell materials are 316L stainless steel, nickel, PTFE material, Hastelloy alloy, etc. The filter media are generally polypropylene, glass fiber, polyethersulfone, PTFE, polyvinylidene fluoride, nylon, UPE, etc. The statistical scope of this report is for semiconductor filter elements, excluding membrane modules.

According to QYResearch's new survey, global Filters in Semiconductor market is projected to reach US\$ 2209.2 million in 2029, increasing from US\$ 1155.2 million in 2022, with the CAGR of 10.4% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Filters in Semiconductor market research.

The China market for Semiconductor Filters is estimated to increase from \$ 172.54 million in 2023 to reach \$ 343.11 million by 2029, at a CAGR of 12.14% during the forecast period of 2024 through 2029.

#### Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Filters in Semiconductor market with multiple angles, which provides sufficient supports to readers' strategy and decision making.



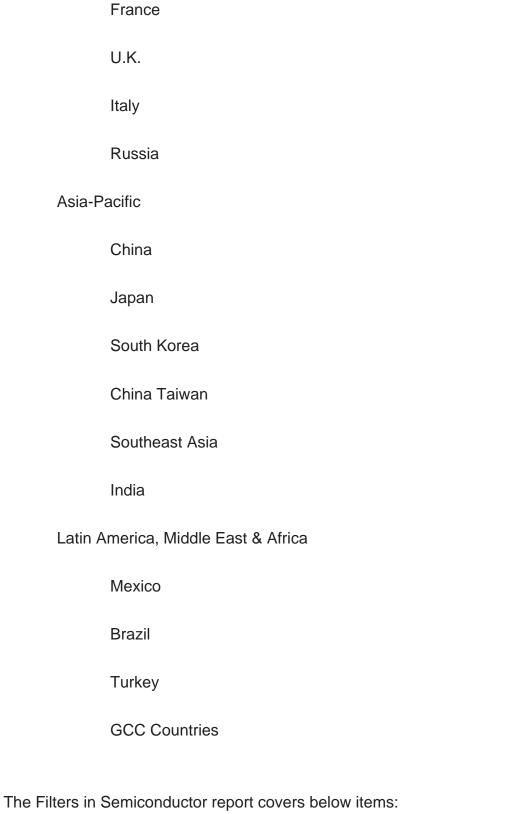
By Company
Pall
Entegris
Nippon Seisen
Exyte Technology
Camfil
Ecopro
CoorsTek
YESIANG Enterprise
Donaldson Company
AAF International
Purafil
Porvair
Dan-Takuma Technologies
Cobetter Filtration Group
Critical Process Filtration
Mott Corporation
SV Techsol
Advantec Group



## Segment by Type Semiconductor Gas Filter Semiconductor Liquid Filter Segment by Application Semiconductor Foundry Manufacturing Memory Manufacturing Solar Semiconductor Manufacturing Production by Region North America Europe China Japan Consumption by Region North America **United States** Canada Europe

Germany





Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns



Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source



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