

Global CTO Filter Cartridge Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global CTO Filter Cartridge market size is expected to reach \$ 3036 million by 2032, rising at a market growth of 8.6% CAGR during the forecast period (2026-2032).

A CTO filter cartridge is a water-treatment cartridge made from compressed activated carbon blocks. Its main function of removing chlorine, unpleasant taste, and odor from water. Through adsorption and micro-porous filtration of activated carbon, CTO cartridges can also reduce organic compounds, certain heavy metals, and other contaminants, making them widely used in drinking water systems, reverse-osmosis pre-filtration, beverage equipment, and commercial water treatment systems. In 2025, global CTO filter cartridge sales is estimated at about 1250 million units, with an average ex-factory price of around US\$1.35 per unit, and an industry production capacity of about 1900 million units per year, and a typical gross margin range of 20%-35%.

The industry chain of CTO filter cartridges consists of upstream suppliers of activated carbon (coal-based or coconut shell), binders and plastic housings, midstream manufacturers producing carbon block cartridges through extrusion and molding processes, and downstream distribution through water purifier OEMs, beverage equipment suppliers, and filtration channels serving residential, commercial, and industrial water treatment markets.

This report studies the global CTO Filter Cartridge production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for CTO Filter Cartridge and provides market size (US\$ million) and Year-over-Year (YoY) Growth,

considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of CTO Filter Cartridge that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global CTO Filter Cartridge total production and demand, 2021-2032, (Million Units)

Global CTO Filter Cartridge total production value, 2021-2032, (USD Million)

Global CTO Filter Cartridge production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global CTO Filter Cartridge consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: CTO Filter Cartridge domestic production, consumption, key domestic manufacturers and share

Global CTO Filter Cartridge production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global CTO Filter Cartridge production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global CTO Filter Cartridge production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global CTO Filter Cartridge market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Pentair, 3M Purification, KX Technologies, Omnipure Filter, Atlas Filtri, Hydronix, LiquaTec, Rajah Filter Technics, Brother Filtration, Wuhu Huaji Filtration Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World CTO Filter Cartridge market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and

2027-2032 as the forecast year.

Global CTO Filter Cartridge Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global CTO Filter Cartridge Market, Segmentation by Type:

Coconut Shell-based Charcoal

Coal-based Charcoal

Others

Global CTO Filter Cartridge Market, Segmentation by Filtration Precision:

Below 1 ?m

1-10 ?m

Above 10 ?m

Global CTO Filter Cartridge Market, Segmentation by Market:

OEM

Replacement

Global CTO Filter Cartridge Market, Segmentation by Application:

Residential

Commercial

Industrial

Others

Companies Profiled:

Pentair

3M Purification

KX Technologies

Omnipure Filter

Atlas Filtri

Hydronix

LiquaTec

Rajah Filter Technics

Brother Filtration

Wuhu Huaji Filtration Technology

Purepro Water

Hangzhou Darlly

Key Questions Answered:

1. How big is the global CTO Filter Cartridge market?
2. What is the demand of the global CTO Filter Cartridge market?
3. What is the year over year growth of the global CTO Filter Cartridge market?
4. What is the production and production value of the global CTO Filter Cartridge market?
5. Who are the key producers in the global CTO Filter Cartridge market?
6. What are the growth factors driving the market demand?

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