

Commercial Acousto-Optic Tunable Filters (AOTFs) Market, Global Outlook and Forecast 2022-2028

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Abstracts

An Acousto-Optic Tunable Filter (AOTF) is a solid-state, electro-optical device that functions as an electronically tunable excitation filter to simultaneously modulate the intensity and wavelength of multiple laser lines from one or more sources. Devices of this type rely on a specialized birefringent crystal whose optical properties vary upon interaction with an acoustic wave. Changes in the acoustic frequency alter the diffraction properties of the crystal, enabling very rapid wavelength tuning, limited only by the acoustic transit time across the crystal.

This report contains market size and forecasts of Commercial Acousto-Optic Tunable Filters (AOTFs) in global, including the following market information:

Global Commercial Acousto-Optic Tunable Filters (AOTFs) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Commercial Acousto-Optic Tunable Filters (AOTFs) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Commercial Acousto-Optic Tunable Filters (AOTFs) companies in 2021 (%)

The global Commercial Acousto-Optic Tunable Filters (AOTFs) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Collinear AOTFs Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Commercial Acousto-Optic Tunable Filters (AOTFs) include Isomet Corporation, Olympus Life Science, IntraAction, Gooch & Housego, Brimrose Corporation, AA-GROUP, Semrock and KS Photonics, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Commercial Acousto-Optic Tunable Filters (AOTFs) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Commercial Acousto-Optic Tunable Filters (AOTFs) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Commercial Acousto-Optic Tunable Filters (AOTFs) Market Segment Percentages, by Type, 2021 (%)

Collinear AOTFs

Noncollinear AOTFs

Global Commercial Acousto-Optic Tunable Filters (AOTFs) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Commercial Acousto-Optic Tunable Filters (AOTFs) Market Segment Percentages, by Application, 2021 (%)

Telecom

Life Science

Aerospace

Others

Global Commercial Acousto-Optic Tunable Filters (AOTFs) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Commercial Acousto-Optic Tunable Filters (AOTFs) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Commercial Acousto-Optic Tunable Filters (AOTFs) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Commercial Acousto-Optic Tunable Filters (AOTFs) revenues share in

global market, 2021 (%)

Key companies Commercial Acousto-Optic Tunable Filters (AOTFs) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Commercial Acousto-Optic Tunable Filters (AOTFs) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Isomet Corporation

Olympus Life Science

IntraAction

Gooch & Housego

Brimrose Corporation

AA-GROUP

Semrock

KS Photonics

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