

Ar Gas Cluster Ion Source (GCIS) Market - Global Outlook and Forecast 2022-2028

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Abstracts

The gas cluster ion source (GCIS) is designed to operate in both Arⁿ⁺ cluster and Ar⁺ monatomic modes making it suitable for sputter cleaning and depth profiling organic, inorganic and metallic thin films.

This report contains market size and forecasts of Ar Gas Cluster Ion Source (GCIS) in global, including the following market information:

Global Ar Gas Cluster Ion Source (GCIS) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Ar Gas Cluster Ion Source (GCIS) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Ar Gas Cluster Ion Source (GCIS) companies in 2021 (%)

The global Ar Gas Cluster Ion Source (GCIS) 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.

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

The global key manufacturers of Ar Gas Cluster Ion Source (GCIS) include Kratos Analytical, Analytica One Company, Thermo Scientific, SPECS Surface Nano Analysis GmbH, Portsdown Scientific, NEXUS and Iontof, etc. In 2021, the global top five players

have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Ar Gas Cluster Ion Source (GCIS) 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 Ar Gas Cluster Ion Source (GCIS) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Ar Gas Cluster Ion Source (GCIS) Market Segment Percentages, by Type, 2021 (%)

Fixed

Mobile

Global Ar Gas Cluster Ion Source (GCIS) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Ar Gas Cluster Ion Source (GCIS) Market Segment Percentages, by Application, 2021 (%)

Semiconductor Devices

Optical Thin Films

Trimming SAW

FBAR Filter Devices

Others

Global Ar Gas Cluster Ion Source (GCIS) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Ar Gas Cluster Ion Source (GCIS) 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 Ar Gas Cluster Ion Source (GCIS) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Ar Gas Cluster Ion Source (GCIS) revenues share in global market, 2021 (%)

Key companies Ar Gas Cluster Ion Source (GCIS) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Ar Gas Cluster Ion Source (GCIS) sales share in global market, 2021 (%)

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

Kratos Analytical

Analytica One Company

Thermo Scientific

SPECS Surface Nano Analysis GmbH

Portsmouth Scientific

NEXUS

Iontof

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