

# Global Aluminum Shell Helium Detector Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Aluminum Shell Helium Detector market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

The aluminum shell helium testing machine is an instrument used to detect the sealing performance of aluminum shell batteries. Its working principle is to put the battery into a vacuum chamber, then inject helium into the battery, using the low molecular weight and small molecule size of helium to penetrate into the cavity through tiny holes in the battery shell, and then use a helium mass spectrometer to detect the helium concentration in the cavity to calculate the battery leakage rate. The advantage of the aluminum shell helium inspection machine is that it can quickly, accurately and non-destructively detect the sealing of the battery, which is of great significance for improving the safety and life of the battery.

This report studies the global Aluminum Shell Helium Detector production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminum Shell Helium Detector, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aluminum Shell Helium Detector that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aluminum Shell Helium Detector total production and demand, 2019-2030, (K Units)

Global Aluminum Shell Helium Detector total production value, 2019-2030, (USD Million)

Global Aluminum Shell Helium Detector production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Aluminum Shell Helium Detector consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Aluminum Shell Helium Detector domestic production, consumption, key domestic manufacturers and share

Global Aluminum Shell Helium Detector production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Aluminum Shell Helium Detector production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Aluminum Shell Helium Detector production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Aluminum Shell Helium Detector 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 Yamaha Fine Technologies Co., Ltd, Axenics, Sciometric, INFICON, Leybold, Agilent Technologies, Pfeiffer Vacuum, LACO Technologies and Vacuum Technology Inc., 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 Aluminum Shell Helium Detector market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by

manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

#### Global Aluminum Shell Helium Detector Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Aluminum Shell Helium Detector Market, Segmentation by Type

Cavity Type Helium Detector

Sniffing Helium Detection Machine

#### Global Aluminum Shell Helium Detector Market, Segmentation by Application

Automobile Industry

Packaging Industry

Air Conditioning Industry

Others

## Companies Profiled:

Yamaha Fine Technologies Co., Ltd

Axenics

Sciometric

INFICON

Leybold

Agilent Technologies

Pfeiffer Vacuum

LACO Technologies

Vacuum Technology Inc.

VIC Leak Detection

Uson

InterTech Development Company

ATEQ

Zaxis

## Key Questions Answered

1. How big is the global Aluminum Shell Helium Detector market?
2. What is the demand of the global Aluminum Shell Helium Detector market?

3. What is the year over year growth of the global Aluminum Shell Helium Detector market?
4. What is the production and production value of the global Aluminum Shell Helium Detector market?
5. Who are the key producers in the global Aluminum Shell Helium Detector market?

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