

# Global Aspirating Smoke Detector Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Aspirating Smoke Detector market size is expected to reach \$ 405.9 million by 2029, rising at a market growth of 5.1% CAGR during the forecast period (2023-2029).

Global key players of aspirating smoke detector include Honeywell (Xtralis), Carrier Global Corporation, WAGNER, Bosch, Securiton AG, etc. The top five players hold a share over 75%. Asia-Pacific is the largest market, has a share about 40%, followed by North America, and Europe, with share 27% and 27%, separately. Europe is the largest producer, has a share about 41%, followed by North America, with share 21%.

Aspirating smoke detection (ASD) is a method of smoke detection where the air from the protected area is actively drawn through a network of sampling pipes, passed through a central detection unit and sampled for the presence of smoke. An aspirating smoke detector is a system used in active fire protection, consisting of a central detection unit which draws air through a network of pipes to detect smoke.

This report studies the global Aspirating Smoke Detector production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aspirating Smoke Detector, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aspirating Smoke Detector that contribute to its increasing demand across many markets.

Highlights and key features of the study



Global Aspirating Smoke Detector total production and demand, 2018-2029, (Units)

Global Aspirating Smoke Detector total production value, 2018-2029, (USD Million)

Global Aspirating Smoke Detector production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Aspirating Smoke Detector consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Aspirating Smoke Detector domestic production, consumption, key domestic manufacturers and share

Global Aspirating Smoke Detector production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Aspirating Smoke Detector production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Aspirating Smoke Detector production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Aspirating Smoke 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 Honeywell (Xtralis), Carrier Global Corporation, WAGNER, Bosch, Securiton AG, Siemens, Nohmi Bosai Limited, Hochiki and Panasonic Fire & Security, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Aspirating Smoke Detector market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$



Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Aspirating Smoke Detector Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Aspirating Smoke Detector Market, Segmentation by Type Laser Based ASD Cloud Chamber ASD Global Aspirating Smoke Detector Market, Segmentation by Application Commercial Industrial

Government & Public Utility



# Residential

| Companies Profiled:        |
|----------------------------|
| Honeywell (Xtralis)        |
| Carrier Global Corporation |
| WAGNER                     |
| Bosch                      |
| Securiton AG               |
| Siemens                    |
| Nohmi Bosai Limited        |
| Hochiki                    |
| Panasonic Fire & Security  |
| Nittan Group               |
| Minimax                    |
| Patol Limited              |
| Zeta Alarms                |
| AVA PREVENT                |
| Bokang                     |
| LERRICK                    |
| Shenzhen ChaZhi Technology |



# Key Questions Answered

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



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