

# Global Flame Detectors Market Professional Survey Report 2017

https://marketpublishers.com/r/G596EA70F7BEN.html

Date: July 2017

Pages: 119

Price: US\$ 3,500.00 (Single User License)

ID: G596EA70F7BEN

### **Abstracts**

This report studies Flame Detectors in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Honeywell International
Тусо
United Technologies Corporation
MSA
Emerson Electric
Siemens
Robert Bosch GmbH
Halma
NOHMI BOSAI LTD



## **Simtronics** Hochiki Corporation **Azbil Corporation** Micropack Spectrex **TCXF Forney Corporation** Shanghai AEGIS Sierra Monitor Corporation **ESP Safety** By types, the market can be split into **UV Flame Detectors** IR Flame Detectors UV & IR Flame Detectors By Application, the market can be split into Manufacturing Oil and Gas

Mining



India

By Regions, this report covers (we can add the regions/countries as you want)
North America
China
Europe
Southeast Asia
Japan

If you have any special requirements, please let us know and we will offer you the report as you want.



### **Contents**

Global Flame Detectors Market Professional Survey Report 2017

### 1 INDUSTRY OVERVIEW OF FLAME DETECTORS

- 1.1 Definition and Specifications of Flame Detectors
  - 1.1.1 Definition of Flame Detectors
  - 1.1.2 Specifications of Flame Detectors
- 1.2 Classification of Flame Detectors
  - 1.2.1 UV Flame Detectors
  - 1.2.2 IR Flame Detectors
  - 1.2.3 UV & IR Flame Detectors
- 1.3 Applications of Flame Detectors
  - 1.3.1 Manufacturing
- 1.3.2 Oil and Gas
- 1.3.3 Mining
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India

### 2 MANUFACTURING COST STRUCTURE ANALYSIS OF FLAME DETECTORS

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Flame Detectors
- 2.3 Manufacturing Process Analysis of Flame Detectors
- 2.4 Industry Chain Structure of Flame Detectors

### 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF FLAME DETECTORS

- 3.1 Capacity and Commercial Production Date of Global Flame Detectors Major Manufacturers in 2016
- 3.2 Manufacturing Plants Distribution of Global Flame Detectors Major Manufacturers in 2016



- 3.3 R&D Status and Technology Source of Global Flame Detectors Major Manufacturers in 2016
- 3.4 Raw Materials Sources Analysis of Global Flame Detectors Major Manufacturers in 2016

### 4 GLOBAL FLAME DETECTORS OVERALL MARKET OVERVIEW

- 4.1 2012-2017E Overall Market Analysis
- 4.2 Capacity Analysis
  - 4.2.1 2012-2017E Global Flame Detectors Capacity and Growth Rate Analysis
- 4.2.2 2016 Flame Detectors Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
  - 4.3.1 2012-2017E Global Flame Detectors Sales and Growth Rate Analysis
  - 4.3.2 2016 Flame Detectors Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
  - 4.4.1 2012-2017E Global Flame Detectors Sales Price
  - 4.4.2 2016 Flame Detectors Sales Price Analysis (Company Segment)

#### 5 FLAME DETECTORS REGIONAL MARKET ANALYSIS

- 5.1 North America Flame Detectors Market Analysis
  - 5.1.1 North America Flame Detectors Market Overview
- 5.1.2 North America 2012-2017E Flame Detectors Local Supply, Import, Export, Local Consumption Analysis
  - 5.1.3 North America 2012-2017E Flame Detectors Sales Price Analysis
  - 5.1.4 North America 2016 Flame Detectors Market Share Analysis
- 5.2 China Flame Detectors Market Analysis
  - 5.2.1 China Flame Detectors Market Overview
- 5.2.2 China 2012-2017E Flame Detectors Local Supply, Import, Export, Local Consumption Analysis
  - 5.2.3 China 2012-2017E Flame Detectors Sales Price Analysis
  - 5.2.4 China 2016 Flame Detectors Market Share Analysis
- 5.3 Europe Flame Detectors Market Analysis
  - 5.3.1 Europe Flame Detectors Market Overview
- 5.3.2 Europe 2012-2017E Flame Detectors Local Supply, Import, Export, Local Consumption Analysis
  - 5.3.3 Europe 2012-2017E Flame Detectors Sales Price Analysis
- 5.3.4 Europe 2016 Flame Detectors Market Share Analysis
- 5.4 Southeast Asia Flame Detectors Market Analysis



- 5.4.1 Southeast Asia Flame Detectors Market Overview
- 5.4.2 Southeast Asia 2012-2017E Flame Detectors Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017E Flame Detectors Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Flame Detectors Market Share Analysis
- 5.5 Japan Flame Detectors Market Analysis
  - 5.5.1 Japan Flame Detectors Market Overview
- 5.5.2 Japan 2012-2017E Flame Detectors Local Supply, Import, Export, Local Consumption Analysis
- 5.5.3 Japan 2012-2017E Flame Detectors Sales Price Analysis
- 5.5.4 Japan 2016 Flame Detectors Market Share Analysis
- 5.6 India Flame Detectors Market Analysis
  - 5.6.1 India Flame Detectors Market Overview
- 5.6.2 India 2012-2017E Flame Detectors Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E Flame Detectors Sales Price Analysis
  - 5.6.4 India 2016 Flame Detectors Market Share Analysis

### 6 GLOBAL 2012-2017E FLAME DETECTORS SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E Flame Detectors Sales by Type
- 6.2 Different Types of Flame Detectors Product Interview Price Analysis
- 6.3 Different Types of Flame Detectors Product Driving Factors Analysis
- 6.3.1 UV Flame Detectors of Flame Detectors Growth Driving Factor Analysis
- 6.3.2 IR Flame Detectors of Flame Detectors Growth Driving Factor Analysis
- 6.3.3 UV & IR Flame Detectors of Flame Detectors Growth Driving Factor Analysis

### 7 GLOBAL 2012-2017E FLAME DETECTORS SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E Flame Detectors Consumption by Application
- 7.2 Different Application of Flame Detectors Product Interview Price Analysis
- 7.3 Different Application of Flame Detectors Product Driving Factors Analysis
  - 7.3.1 Manufacturing of Flame Detectors Growth Driving Factor Analysis
  - 7.3.2 Oil and Gas of Flame Detectors Growth Driving Factor Analysis
  - 7.3.3 Mining of Flame Detectors Growth Driving Factor Analysis

### 8 MAJOR MANUFACTURERS ANALYSIS OF FLAME DETECTORS



- 8.1 Honeywell International
  - 8.1.1 Company Profile
  - 8.1.2 Product Picture and Specifications
    - 8.1.2.1 Product A
    - 8.1.2.2 Product B
- 8.1.3 Honeywell International 2016 Flame Detectors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 Honeywell International 2016 Flame Detectors Business Region Distribution Analysis
- 8.2 Tyco
  - 8.2.1 Company Profile
  - 8.2.2 Product Picture and Specifications
    - 8.2.2.1 Product A
    - 8.2.2.2 Product B
- 8.2.3 Tyco 2016 Flame Detectors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.2.4 Tyco 2016 Flame Detectors Business Region Distribution Analysis
- 8.3 United Technologies Corporation
  - 8.3.1 Company Profile
  - 8.3.2 Product Picture and Specifications
    - 8.3.2.1 Product A
    - 8.3.2.2 Product B
- 8.3.3 United Technologies Corporation 2016 Flame Detectors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 United Technologies Corporation 2016 Flame Detectors Business Region Distribution Analysis
- 8.4 MSA
  - 8.4.1 Company Profile
  - 8.4.2 Product Picture and Specifications
    - 8.4.2.1 Product A
    - 8.4.2.2 Product B
- 8.4.3 MSA 2016 Flame Detectors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.4.4 MSA 2016 Flame Detectors Business Region Distribution Analysis
- 8.5 Emerson Electric
  - 8.5.1 Company Profile
  - 8.5.2 Product Picture and Specifications
    - 8.5.2.1 Product A



- 8.5.2.2 Product B
- 8.5.3 Emerson Electric 2016 Flame Detectors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.5.4 Emerson Electric 2016 Flame Detectors Business Region Distribution Analysis 8.6 Siemens
  - 8.6.1 Company Profile
  - 8.6.2 Product Picture and Specifications
    - 8.6.2.1 Product A
    - 8.6.2.2 Product B
- 8.6.3 Siemens 2016 Flame Detectors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.6.4 Siemens 2016 Flame Detectors Business Region Distribution Analysis
- 8.7 Robert Bosch GmbH
  - 8.7.1 Company Profile
  - 8.7.2 Product Picture and Specifications
    - 8.7.2.1 Product A
    - 8.7.2.2 Product B
- 8.7.3 Robert Bosch GmbH 2016 Flame Detectors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.7.4 Robert Bosch GmbH 2016 Flame Detectors Business Region Distribution Analysis
- 8.8 Halma
  - 8.8.1 Company Profile
  - 8.8.2 Product Picture and Specifications
    - 8.8.2.1 Product A
    - 8.8.2.2 Product B
- 8.8.3 Halma 2016 Flame Detectors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.8.4 Halma 2016 Flame Detectors Business Region Distribution Analysis
- 8.9 NOHMI BOSAI LTD
  - 8.9.1 Company Profile
  - 8.9.2 Product Picture and Specifications
    - 8.9.2.1 Product A
    - 8.9.2.2 Product B
- 8.9.3 NOHMI BOSAI LTD 2016 Flame Detectors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.9.4 NOHMI BOSAI LTD 2016 Flame Detectors Business Region Distribution Analysis
- 8.10 Simtronics



- 8.10.1 Company Profile
- 8.10.2 Product Picture and Specifications
  - 8.10.2.1 Product A
  - 8.10.2.2 Product B
- 8.10.3 Simtronics 2016 Flame Detectors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.10.4 Simtronics 2016 Flame Detectors Business Region Distribution Analysis
- 8.11 Hochiki Corporation
- 8.12 Azbil Corporation
- 8.13 Micropack
- 8.14 Spectrex
- 8.15 TCXF
- 8.16 Forney Corporation
- 8.17 Shanghai AEGIS
- 8.18 Sierra Monitor Corporation
- 8.19 ESP Safety

#### 9 DEVELOPMENT TREND OF ANALYSIS OF FLAME DETECTORS MARKET

- 9.1 Global Flame Detectors Market Trend Analysis
  - 9.1.1 Global 2017-2022 Flame Detectors Market Size (Volume and Value) Forecast
  - 9.1.2 Global 2017-2022 Flame Detectors Sales Price Forecast
- 9.2 Flame Detectors Regional Market Trend
  - 9.2.1 North America 2017-2022 Flame Detectors Consumption Forecast
  - 9.2.2 China 2017-2022 Flame Detectors Consumption Forecast
  - 9.2.3 Europe 2017-2022 Flame Detectors Consumption Forecast
  - 9.2.4 Southeast Asia 2017-2022 Flame Detectors Consumption Forecast
  - 9.2.5 Japan 2017-2022 Flame Detectors Consumption Forecast
- 9.2.6 India 2017-2022 Flame Detectors Consumption Forecast
- 9.3 Flame Detectors Market Trend (Product Type)
- 9.4 Flame Detectors Market Trend (Application)

### 10 FLAME DETECTORS MARKETING TYPE ANALYSIS

- 10.1 Flame Detectors Regional Marketing Type Analysis
- 10.2 Flame Detectors International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Flame Detectors by Region
- 10.4 Flame Detectors Supply Chain Analysis



### 11 CONSUMERS ANALYSIS OF FLAME DETECTORS

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

### 12 CONCLUSION OF THE GLOBAL FLAME DETECTORS MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Flame Detectors

Table Product Specifications of Flame Detectors

Table Classification of Flame Detectors

Figure Global Production Market Share of Flame Detectors by Type in 2016

Figure UV Flame Detectors Picture

Table Major Manufacturers of UV Flame Detectors

Figure IR Flame Detectors Picture

Table Major Manufacturers of IR Flame Detectors

Figure UV & IR Flame Detectors Picture

Table Major Manufacturers of UV & IR Flame Detectors

Table Applications of Flame Detectors

Figure Global Consumption Volume Market Share of Flame Detectors by Application in 2016

Figure Manufacturing Examples

Table Major Consumers in Manufacturing

Figure Oil and Gas Examples

Table Major Consumers in Oil and Gas

Figure Mining Examples

Table Major Consumers in Mining

Figure Market Share of Flame Detectors by Regions

Figure North America Flame Detectors Market Size (Million USD) (2012-2022)

Figure China Flame Detectors Market Size (Million USD) (2012-2022)

Figure Europe Flame Detectors Market Size (Million USD) (2012-2022)

Figure Southeast Asia Flame Detectors Market Size (Million USD) (2012-2022)

Figure Japan Flame Detectors Market Size (Million USD) (2012-2022)

Figure India Flame Detectors Market Size (Million USD) (2012-2022)

Table Flame Detectors Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Flame Detectors in 2016

Figure Manufacturing Process Analysis of Flame Detectors

Figure Industry Chain Structure of Flame Detectors

Table Capacity and Commercial Production Date of Global Flame Detectors Major

Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Flame Detectors Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Flame Detectors Major



Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Flame Detectors Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Flame Detectors 2012-2017

Figure Global 2012-2017E Flame Detectors Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Flame Detectors Market Size (Value) and Growth Rate

Table 2012-2017E Global Flame Detectors Capacity and Growth Rate

Table 2016 Global Flame Detectors Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Flame Detectors Sales (K Units) and Growth Rate

Table 2016 Global Flame Detectors Sales (K Units) List (Company Segment)

Table 2012-2017E Global Flame Detectors Sales Price (USD/Unit)

Table 2016 Global Flame Detectors Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Flame Detectors 2012-2017E

Figure North America 2012-2017E Flame Detectors Sales Price (USD/Unit)

Figure North America 2016 Flame Detectors Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Flame Detectors 2012-2017E

Figure China 2012-2017E Flame Detectors Sales Price (USD/Unit)

Figure China 2016 Flame Detectors Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Flame Detectors 2012-2017E

Figure Europe 2012-2017E Flame Detectors Sales Price (USD/Unit)

Figure Europe 2016 Flame Detectors Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Flame Detectors 2012-2017E

Figure Southeast Asia 2012-2017E Flame Detectors Sales Price (USD/Unit)

Figure Southeast Asia 2016 Flame Detectors Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Flame Detectors 2012-2017E

Figure Japan 2012-2017E Flame Detectors Sales Price (USD/Unit)

Figure Japan 2016 Flame Detectors Sales Market Share

Figure India Capacity Overview



Table India Supply, Import, Export and Consumption (K Units) of Flame Detectors 2012-2017E

Figure India 2012-2017E Flame Detectors Sales Price (USD/Unit)

Figure India 2016 Flame Detectors Sales Market Share

Table Global 2012-2017E Flame Detectors Sales (K Units) by Type

Table Different Types Flame Detectors Product Interview Price

Table Global 2012-2017E Flame Detectors Sales (K Units) by Application

Table Different Application Flame Detectors Product Interview Price

Table Honeywell International Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 Honeywell International Flame Detectors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Honeywell International Flame Detectors Business Region Distribution

**Table Tyco Information List** 

Table Product A Overview

Table Product B Overview

Table 2016 Tyco Flame Detectors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Tyco Flame Detectors Business Region Distribution

Table United Technologies Corporation Information List

Table Product A Overview

Table Product B Overview

Table 2015 United Technologies Corporation Flame Detectors Revenue (Million USD),

Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 United Technologies Corporation Flame Detectors Business Region

Distribution

Table MSA Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 MSA Flame Detectors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 MSA Flame Detectors Business Region Distribution

Table Emerson Electric Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 Emerson Electric Flame Detectors Revenue (Million USD), Sales (K Units),

Ex-factory Price (USD/Unit)

Figure 2016 Emerson Electric Flame Detectors Business Region Distribution



**Table Siemens Information List** 

**Table Product A Overview** 

Table Product B Overview

Table 2016 Siemens Flame Detectors Revenue (Million USD), Sales (K Units), Ex-

factory Price (USD/Unit)

Figure 2016 Siemens Flame Detectors Business Region Distribution

Table Robert Bosch GmbH Information List

Table Product A Overview

Table Product B Overview

Table 2016 Robert Bosch GmbH Flame Detectors Revenue (Million USD), Sales (K

Units), Ex-factory Price (USD/Unit)

Figure 2016 Robert Bosch GmbH Flame Detectors Business Region Distribution

Table Halma Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 Halma Flame Detectors Revenue (Million USD), Sales (K Units), Ex-factory

Price (USD/Unit)

Figure 2016 Halma Flame Detectors Business Region Distribution

Table NOHMI BOSAI LTD Information List

**Table Product A Overview** 

**Table Product B Overview** 

Table 2016 NOHMI BOSAI LTD Flame Detectors Revenue (Million USD), Sales (K

Units), Ex-factory Price (USD/Unit)

Figure 2016 NOHMI BOSAI LTD Flame Detectors Business Region Distribution

Table Simtronics Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 Simtronics Flame Detectors Revenue (Million USD), Sales (K Units), Ex-

factory Price (USD/Unit)

Figure 2016 Simtronics Flame Detectors Business Region Distribution

Table Hochiki Corporation Information List

**Table Azbil Corporation Information List** 

**Table Micropack Information List** 

**Table Spectrex Information List** 

Table TCXF Information List

**Table Forney Corporation Information List** 

Table Shanghai AEGIS Information List

Table Sierra Monitor Corporation Information List

Table ESP Safety Information List



Figure Global 2017-2022 Flame Detectors Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Flame Detectors Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Flame Detectors Sales Price (USD/Unit) Forecast Figure North America 2017-2022 Flame Detectors Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Flame Detectors Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Flame Detectors Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Flame Detectors Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Flame Detectors Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Flame Detectors Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Flame Detectors by Type 2017-2022
Table Global Consumption Volume (K Units) of Flame Detectors by Application 2017-2022

Table Traders or Distributors with Contact Information of Flame Detectors by Region



### I would like to order

Product name: Global Flame Detectors Market Professional Survey Report 2017

Product link: https://marketpublishers.com/r/G596EA70F7BEN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G596EA70F7BEN.html">https://marketpublishers.com/r/G596EA70F7BEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970