

## **United States Fire Sprinklers Market: Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028**

Market Report | 2023-06-14 | 136 pages | IMARC Group

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### **Report description:**

The US fire sprinklers market size reached US\$ 4.7 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 7.1 Billion by 2028, exhibiting a growth rate (CAGR) of 8.46% during 2023-2028.

A fire sprinkler refers to a type of fire protection system consisting of sprinkler heads installed in ceilings or side walls connected to an active water supply through piping and fittings. Fire sprinklers are triggered by the rise in temperature. When a blaze ignites, the air directly above it heats rapidly and this hot air rises and spreads along with the ceiling. When the air is hot enough and reaches a sprinkler head, it triggers a chain reaction. It is considered to be one of the safest methods for suppressing the fire at an early stage, thus, preventing it to grow any further. On account of this, it is widely being utilized across the United States including different commercial buildings as well as residential buildings.

With technological advancements and product innovations, the market for fire sprinkler has gained strong traction in the United States. Moreover, the National Fire Protection Association (NFPA) has mandated the installation of fire protection in new commercial construction projects under the new regulatory code. As a result, the growing rate of construction of commercial units including offices, retail shops, commercial centers, entertainment centers, hospitals and schools is catalysing the demand for fire sprinklers in the United States. The US government is also organizing various seminars and formulating regulations to facilitate the adoption of these systems.

### **Key Market Segmentation:**

IMARC Group provides an analysis of the key trends in each sub-segment of the US fire sprinklers market report, along with forecasts at the country and regional level from 2023-2028. Our report has categorized the market based on component, fire sprinkler system, service and application.

### **Breakup by Component:**

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- Fire Sprinklers Structure
  - Pipe
  - Valves and Fittings
  - Sprinkler Heads
  - Others
- Fire Response System
- Fire Alarm Devices
- Lightening
- Voice/Public Alert
- Secure Communication
- Fire Detectors and Control Panels
- Fire Suppression Reagent
  - Water
  - Foam
  - Gas
  - Chemicals

Breakup by Fire Sprinkler System:

- Wet Sprinkler System
- Dry Sprinkler System
- Pre-action Sprinkler System
- Deluge System
- Others

Breakup by Service:

- Installation/Design
- Maintenance
- Engineering and Fabrication
- Others

Breakup by Application:

- Commercial
- Industrial
- Manufacturing
- Oil & Gas
- Energy & Power
- Healthcare
- Transportation & Logistics
- Mining
- Others
- Residential

Breakup by Region:

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Northeast

Midwest

South

West

Competitive Landscape:

The report has also examined the competitive landscape of US Fire Sprinklers market. Some of the major players include: American Fire Protection Group, Inc., American Fire Systems, Inc., Western States Fire Protection Company, United States Alliance Fire Protection, Inc., Johnson Controls, Siemens AG, Minimax GmbH & Co. KG, Hochiki Corporation, API Group Inc., etc.

Key Questions Answered in This Report

1. What was the size of the US fire sprinklers market in 2022?
2. What is the expected growth rate of the US fire sprinklers market during 2023-2028?
3. What are the key factors driving the US fire sprinklers market?
4. What has been the impact of COVID-19 on the US fire sprinklers market?
5. What is the breakup of the US fire sprinklers market based on the component?
6. What is the breakup of the US fire sprinklers market based on the fire sprinkler system?
7. What is the breakup of the US fire sprinklers market based on the service?
8. What is the breakup of the US fire sprinklers market based on the application?
9. What are the key regions in the US fire sprinklers market?
10. Who are the key players/companies in the US fire sprinklers market?

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