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Global Anti-Dry Burning and Overheat Protection Device Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Anti-Dry Burning and Overheat Protection Device market size is expected to reach $ 2485 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

Anti-dry-burning overheat protection devices are safety protection components used to monitor equipment temperature or operating status. When heating appliances are short of water, dry-burning, or experiencing abnormal temperature increases, they can automatically cut off the power supply or send a control signal to prevent damage and fire risks. They are widely used in electric heating and household appliances.

Upstream applications mainly include basic components such as bimetallic strips, temperature control chips, thermistors, metal casings, and insulating materials; downstream applications cover electric kettles, coffee machines, water dispensers, rice cookers, electric hot pots, and industrial heating equipment. The global unit price of anti-dry-burning overheat protection devices is US$1.60, with annual sales of approximately 1.0248 billion units and a global annual production capacity of approximately 1.2 billion units. The industry profit margin is 15%.

This report studies the global Anti-Dry Burning and Overheat Protection Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Anti-Dry Burning and Overheat Protection Device and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Anti-Dry

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Burning and Overheat Protection Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Anti-Dry Burning and Overheat Protection Device total production and demand, 2021-2032, (K Units)
Global Anti-Dry Burning and Overheat Protection Device total production value, 2021-2032, (USD Million)
Global Anti-Dry Burning and Overheat Protection Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)
Global Anti-Dry Burning and Overheat Protection Device consumption by region & country, CAGR, 2021-2032 & (K Units)
U.S. VS China: Anti-Dry Burning and Overheat Protection Device domestic production, consumption, key domestic manufacturers and share
Global Anti-Dry Burning and Overheat Protection Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)
Global Anti-Dry Burning and Overheat Protection Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
Global Anti-Dry Burning and Overheat Protection Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Anti-Dry Burning and Overheat Protection Device 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 Thermik, Sensata Technologies, Littelfuse, TE Connectivity, Eaton, Emerson Therm-O-Disc, SEKI, Uchiya Thermostat, Cantherm, Selong, 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 Anti-Dry Burning and Overheat Protection Device 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

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manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Anti-Dry Burning and Overheat Protection Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Anti-Dry Burning and Overheat Protection Device Market, Segmentation by Type:

Bimetallic Strip Type

Fuse Type

Thermistor Type

Others

Global Anti-Dry Burning and Overheat Protection Device Market, Segmentation by Reset Method:

Auto Reset Type

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Manual Reset Type

Non-Reset Type

Global Anti-Dry Burning and Overheat Protection Device Market, Segmentation by Operating Temperature Range:

Low Temperature Protection Type (200?)

Global Anti-Dry Burning and Overheat Protection Device Market, Segmentation by Application:

Home Appliances

Commercial Kitchen Appliances

Industrial Heating Systems

Medical Laboratory Equipment

Others

Companies Profiled:

Thermik

Sensata Technologies

Littelfuse

TE Connectivity

Eaton

Emerson Therm-O-Disc

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SEKI

Uchiya Thermostat

Cantherm

Selong

KSD

Tianrui

YIDE

HONGFA

CHANGHONG

Key Questions Answered:

1. How big is the global Anti-Dry Burning and Overheat Protection Device market?
2. What is the demand of the global Anti-Dry Burning and Overheat Protection Device market?
3. What is the year over year growth of the global Anti-Dry Burning and Overheat Protection Device market?
4. What is the production and production value of the global Anti-Dry Burning and Overheat Protection Device market?
5. Who are the key producers in the global Anti-Dry Burning and Overheat Protection Device market?
6. What are the growth factors driving the market demand?

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Contents

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3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

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4 UNITED STATES VS CHINA VS REST OF THE WORLD

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info@marketpublishers.com

5 MARKET ANALYSIS BY TYPE

6 MARKET ANALYSIS BY RESET METHOD

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7 MARKET ANALYSIS BY OPERATING TEMPERATURE RANGE

8 MARKET ANALYSIS BY APPLICATION

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info@marketpublishers.com

9 COMPANY PROFILES

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List Of Tables

LIST OF TABLES

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List Of Figures

LIST OF FIGURES

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