

Global Phase Change Heater Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G4A6D3A9B54DEN.html>

Date: August 2026

Pages: 137

Price: US\$ 4,480.00 (Single User License)

ID: G4A6D3A9B54DEN

Abstracts

The global Phase Change Heater market size is expected to reach \$ 1011 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

In 2025, global phase change heater production reached approximately 4118 units, the average price is 180 k usd/unit. Phase change heater are commonly used indirect heating equipment in oil and gas gathering and transportation stations. A certain amount of phase change working fluid is sealed inside the furnace. The flame or flue gas first heats the working fluid to vaporize it. The steam condenses on the heat exchange surface, releasing latent heat, and then transfers the heat to the heated medium such as crude oil, water, or methanol in the coil. Because the working fluid circulates in a closed cavity and the heated medium does not directly contact the flame, it is called 'phase change' or 'indirect heating.' Its thermal efficiency is higher than that of traditional fire-tube furnaces, and the heated medium is less prone to local overheating and coking. It is often designed as a vacuum phase change furnace.

The gross profit margin of phase change heater is around 26%.

This report studies the global Phase Change Heater production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Phase Change Heater 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 Phase Change Heater that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Phase Change Heater total production and demand, 2021-2032, (Units)

Global Phase Change Heater total production value, 2021-2032, (USD Million)

Global Phase Change Heater production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Phase Change Heater consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Phase Change Heater domestic production, consumption, key domestic manufacturers and share

Global Phase Change Heater production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Phase Change Heater production by Power, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Phase Change Heater production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Phase Change Heater 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 Sigma Thermal (USA), Zeeco (USA), Heatec (USA), OGI Process Equipment (USA), Tulsa Heaters Midstream (USA), SLB (USA), Cimarron Energy (USA), Gasco (Australia), Pietro Fiorentini (Italy), Forain (Italy), 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 Phase Change Heater market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Power, 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 Phase Change Heater Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Phase Change Heater Market, Segmentation by Power:

100?500 kW

500?2000 kW

Above 2000 kW

Global Phase Change Heater Market, Segmentation by Pressure:

Vacuum Phase Change Heater

Atmospheric Phase Change Heater

Global Phase Change Heater Market, Segmentation by Shape:

Horizontal

Vertical

Global Phase Change Heater Market, Segmentation by Application:

Oilfield

Gasfield

Companies Profiled:

Sigma Thermal (USA)

Zeeco (USA)

Heatec (USA)

OGI Process Equipment (USA)

Tulsa Heaters Midstream (USA)

SLB (USA)

Cimarron Energy (USA)

Gasco (Australia)

Pietro Fiorentini (Italy)

Forain (Italy)

CEBA (Italy)

AURA (Germany)

SPEC Oil & Gas Technologies (UAE)

Gaumer Process (USA)

Beijing Keyihonghua Oil & Gas Technology(China)

Qingdao Junpeng Petrochemical Equipment Manufacturing(China)

Key Questions Answered:

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

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