

Global Capsule Phase Change Heat Storage System Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Capsule Phase Change Heat Storage System market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

The capsule phase change heat storage system is a unique new heat storage solution. The heat storage device using this technology will not need to adopt the current conventional double tank design (hot tank and cold tank), and only use a single tank. A single tank can achieve heat storage and heat transfer at the same time. Compared with the two-tank molten salt heat storage system commonly seen in current solar thermal power stations, the heat capacity per unit volume of this capsule phase change molten salt heat storage system can be 50% higher. . The key to realizing the heat transfer and storage technology in a single tank is that the capsule must provide sufficient internal space when the molten salt inside melts and expands. Phase change molten salt is a high-temperature material with special thermal conductivity that has special photosensitivity and can quickly charge and release heat. It is made of a variety of different molten salts in a certain proportion. It can be selected according to the actual operating temperature needs. Material ratio. Encapsulating this phase change material in a small capsule-shaped sphere can effectively solve the corrosion problem of the heat storage box caused by the phase change material.

This report is a detailed and comprehensive analysis for global Capsule Phase Change Heat Storage System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets.

Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Capsule Phase Change Heat Storage System market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Capsule Phase Change Heat Storage System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Capsule Phase Change Heat Storage System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Capsule Phase Change Heat Storage System market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Capsule Phase Change Heat Storage System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Capsule Phase Change Heat Storage System market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Terrafore, Verdicorp, Cowa Thermal Solutions, SIAT, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Capsule Phase Change Heat Storage System market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Ceramic Shell (400~1000?)

Metal Shell (300~400?)

Market segment by Application

Mini Tower Solar Thermal Power Plant

Disk Solar Thermal Power Plant

Major players covered

Terrafore

Verdicorp

Cowa Thermal Solutions

SIAT

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Capsule Phase Change Heat Storage System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Capsule Phase Change Heat Storage System, with price, sales quantity, revenue, and global market share of Capsule Phase Change Heat Storage System from 2021 to 2026.

Chapter 3, the Capsule Phase Change Heat Storage System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Capsule Phase Change Heat Storage System breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Capsule Phase Change Heat Storage System market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Capsule Phase Change Heat Storage System.

Chapter 14 and 15, to describe Capsule Phase Change Heat Storage System sales channel, distributors, customers, research findings and conclusion.

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