

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Vacuum Insulation Panel (VIP) Market 2018, Forecast to 2023

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Abstracts

A vacuum insulated panel (VIP) is a form of thermal insulation consisting of a nearly gas-tight enclosure surrounding a rigid core, from which the air has been evacuated.

Vacuum insulation panel is the thinnest insulation with the most efficient thermal insulation. They have 8 to 10 times lower thermal conductivity than other conventional insulation materials such as rigid foam boards, foam beads or fiber blankets.

The main components of a VIP are inner core, barrier envelope and getters and desiccants. The envelope could either consist of thick metal sheets or multilayer barrier of metalized polymeric layers to provide protection against environmental and handling stresses.

SCOPE OF THE REPORT:

This report focuses on the Vacuum Insulation Panel (VIP) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Traditionally Vacuum Insulation Panels (VIPs) have been seen as a tool to increase energy efficiency in various applications. However, because of their performance and design flexibility they provide many more valuable application opportunities. These include increased volume in commercial and domestic refrigerators, increased shipping times for temperature controlled transportation systems, and reduced package size and weight for insulated shipping containers. Even applications in the building and construction sector are becoming more and more important, due to rising requirements to fulfill energy standards.

The high-tech VIP market is protected by strong barriers of entry. These include the extensive process know-how necessary to control VIP manufacturing at constantly high

quality, the high capital requirements associated with the set-up of automated production and the build-up of capacity, the large upfront investments in research and product development necessary to enter this market and to work around existing patent protections, as well as the high level of technological complexity of the free form production process. In addition, the achievement of economies of scale is necessary in order to realize acceptable unit costs. Highly skilled workforce is needed especially in the area of research and development. A well-established brand name is also a key success factor in the VIP market.

Globally, vacuum insulation panel industry concentration is low and the manufacturing bases scatter around the globe. And the key manufacturers are mainly located in Europe, USA, Japan Korea and China. In China and Korea, the VIP history is relatively short, especially in Korea, the manufacturers started to produce VIP date from 2009, and in China, most manufacturers also produced VIP products after 2009.

The market has developed rapidly in the past several years, and the market demand is stable and it will have an enormous space for development in future, especially in developing countries, such as China, India and Southeast Asian Nations etc. Along with the power-saving and environmental protection requirements of the world, it expected that the market demand will increase rapidly in the future.

The worldwide market for Vacuum Insulation Panel (VIP) is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Panasonic

LG Hausys

Fujian SuperTech

ThermoCor

Va-Q-Tec

Porextherm

Etex Group(Promat and Marley Eternit)

Kingspan Insulation

Kevothermal

Turna

Knauf Insulation

OCI Company

Weiaipu New Materials

Qingdao Creek

Yinxing Electric

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Fiber Glass

Precipitated Silica

Fumed Silica

Other

Market Segment by Applications, can be divided into

Home Appliance

Building Material

Transport

Other

There are 15 Chapters to deeply display the global Vacuum Insulation Panel (VIP) market.

Chapter 1, to describe Vacuum Insulation Panel (VIP) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Vacuum Insulation Panel (VIP), with sales, revenue, and price of Vacuum Insulation Panel (VIP), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Vacuum Insulation Panel (VIP), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Vacuum Insulation Panel (VIP) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Vacuum Insulation Panel (VIP) sales channel,

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distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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