

Global Heat Pipe Market Study 2015-2025, by Segment (Vapor chamber, Variable Conductance, Diode), by Market (Aerospace, Consumer Electronics Variable Conductance, Process Industry), by Company (Furukawa, Aavid, Fujikura,)

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Abstracts

Snapshot

A heat pipe is a closed evaporator-condenser system consisting of a sealed, hollow tube whose inside walls are lined with a capillary structure or wick. Thermodynamic working fluid, with substantial vapor pressure at the desired operating temperature, saturates the pores of the wick in a state of equilibrium between liquid and vapor. When heat is applied to the heat pipe, the liquid in the wick heats and evaporates. As the evaporating fluid fills the heat pipe hollow center, it diffuses throughout its length. Condensation of the vapor occurs wherever the temperature is even slightly below that of the evaporation area. As it condenses, the vapor gives up the heat it acquired during evaporation. This effective high thermal conductance helps maintain near constant temperatures along the entire length of the pipe.

The global Heat Pipe market will reach xxx Million USD in 2018 and with a CAGR of xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Vapor chamber

Variable Conductance

Diode

Demand Coverage (Market Size & Forecast, Consumer Distribution):

Aerospace

Consumer Electronics

Process Industry

Others

Company Coverage (Sales data, Main Products & Services etc.):

Furukawa

Aavid

Fujikura

Cooler Master

AVC

Yen Ching

Auras

CCI

Forcecon Tech

Foxccon

Wakefield Vette

Themacore

Innergy Tech

SPC

Dau

Taisol

Colmac Coil

ACT

Newidea Technology

Shengnuo

Novark

Boyuan

Deepcool

Wtl-heatpipe

Harbin DawnHappy

Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

Contents

1 INDUSTRY OVERVIEW

- 1.1 Heat Pipe Industry
 - 1.1.1 Overview
 - 1.1.2 Products of Major Companies
- 1.2 Market Segment
 - 1.2.1 Industry Chain
 - 1.2.2 Consumer Distribution
- 1.3 Price & Cost Overview

2 HEAT PIPE MARKET BY TYPE

- 2.1 By Type
 - 2.1.1 Vapor chamber
 - 2.1.2 Variable Conductance
 - 2.1.3 Diode
- 2.2 Market Size by Type
- 2.3 Market Forecast by Type

3 GLOBAL MARKET DEMAND

- 3.1 Segment Overview
 - 3.1.1 Aerospace
 - 3.1.2 Consumer Electronics
 - 3.1.3 Process Industry
 - 3.1.4 Others
- 3.2 Market Size by Demand
- 3.3 Market Forecast by Demand

4 MAJOR REGION MARKET

- 4.1 Global Market Overview
 - 4.1.1 Market Size & Growth
 - 4.1.2 Market Forecast
- 4.2 Major Region
 - 4.2.1 Market Size & Growth
 - 4.2.2 Market Forecast

5 MAJOR COMPANIES LIST

- 5.1 Furukawa (Company Profile, Sales Data etc.)
- 5.2 Aavid (Company Profile, Sales Data etc.)
- 5.3 Fujikura (Company Profile, Sales Data etc.)
- 5.4 Cooler Master (Company Profile, Sales Data etc.)
- 5.5 AVC (Company Profile, Sales Data etc.)
- 5.6 Yen Ching (Company Profile, Sales Data etc.)
- 5.7 Auras (Company Profile, Sales Data etc.)
- 5.8 CCI (Company Profile, Sales Data etc.)
- 5.9 Forcecon Tech (Company Profile, Sales Data etc.)
- 5.10 Foxccon (Company Profile, Sales Data etc.)
- 5.11 Wakefield Vette (Company Profile, Sales Data etc.)
- 5.12 Themacore (Company Profile, Sales Data etc.)
- 5.13 Innergy Tech (Company Profile, Sales Data etc.)
- 5.14 SPC (Company Profile, Sales Data etc.)
- 5.15 Dau (Company Profile, Sales Data etc.)
- 5.16 Taisol (Company Profile, Sales Data etc.)
- 5.17 Colmac Coil (Company Profile, Sales Data etc.)
- 5.18 ACT (Company Profile, Sales Data etc.)
- 5.19 Newidea Technology (Company Profile, Sales Data etc.)
- 5.20 Shengnuo (Company Profile, Sales Data etc.)
- 5.21 Novark (Company Profile, Sales Data etc.)
- 5.22 Boyuan (Company Profile, Sales Data etc.)
- 5.23 Deepcool (Company Profile, Sales Data etc.)
- 5.24 Wtl-heatpipe (Company Profile, Sales Data etc.)
- 5.25 Harbin DawnHappy (Company Profile, Sales Data etc.)

6 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Heat Pipe Market 2015-2018, by Type, in USD Million

Table Global Heat Pipe Market 2015-2018, by Type, in Volume

Table Global Heat Pipe Market Forecast 2019-2025, by Type, in USD Million

Table Global Heat Pipe Market Forecast 2019-2025, by Type, in Volume

Table Furukawa Overview List

Table Heat Pipe Business Operation of Furukawa (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Aavid Overview List

Table Heat Pipe Business Operation of Aavid (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Fujikura Overview List

Table Heat Pipe Business Operation of Fujikura (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Cooler Master Overview List

Table Heat Pipe Business Operation of Cooler Master (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table AVC Overview List

Table Heat Pipe Business Operation of AVC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Yen Ching Overview List

Table Heat Pipe Business Operation of Yen Ching (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Auras Overview List

Table Heat Pipe Business Operation of Auras (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table CCI Overview List

Table Heat Pipe Business Operation of CCI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Forcecon Tech Overview List

Table Heat Pipe Business Operation of Forcecon Tech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Foxccon Overview List

Table Heat Pipe Business Operation of Foxccon (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Wakefield Vette Overview List

Table Heat Pipe Business Operation of Wakefield Vette (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Themacore Overview List

Table Heat Pipe Business Operation of Themacore (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Innergy Tech Overview List

Table Heat Pipe Business Operation of Innergy Tech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SPC Overview List

Table Heat Pipe Business Operation of SPC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Dau Overview List

Table Heat Pipe Business Operation of Dau (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Taisol Overview List

Table Heat Pipe Business Operation of Taisol (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Colmac Coil Overview List

Table Heat Pipe Business Operation of Colmac Coil (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ACT Overview List

Table Heat Pipe Business Operation of ACT (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Newidea Technology Overview List

Table Heat Pipe Business Operation of Newidea Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shengnuo Overview List

Table Heat Pipe Business Operation of Shengnuo (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Novark Overview List

Table Heat Pipe Business Operation of Novark (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Boyuan Overview List

Table Heat Pipe Business Operation of Boyuan (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Deepcool Overview List

Table Heat Pipe Business Operation of Deepcool (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Wtl-heatpipe Overview List

Table Heat Pipe Business Operation of Wtl-heatpipe (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Harbin DawnHappy Overview List

Table Heat Pipe Business Operation of Harbin DawnHappy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

List Of Figures

LIST OF FIGURES

Figure Global Heat Pipe Market Growth 2015-2018, by Type, in USD Million

Figure Global Heat Pipe Market Growth 2015-2018, by Type, in Volume

I would like to order

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