

# Global and China Heat Pipe Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/G9845D5C203EN.html>

Date: August 2019

Pages: 91

Price: US\$ 2,000.00 (Single User License)

ID: G9845D5C203EN

## Abstracts

### SUMMARY

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.

Market Segment as follows:

#### By Type

Vapor chamber

Variable Conductance

Diode

#### By Application

Aerospace

Consumer Electronics

Process Industry

Others

### By Company

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

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;  
Section 9:  
Conclusion.

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 Vapor chamber
    - 1.1.2.2 Variable Conductance
    - 1.1.2.3 Diode
  - 1.1.3 Market by Application
    - 1.1.3.1 Aerospace
    - 1.1.3.2 Consumer Electronics
    - 1.1.3.3 Process Industry
    - 1.1.3.4 Others
- 1.2 Global and China Market Size
  - 1.2.1 Global Overview
  - 1.2.2 China Overview

### **2 GLOBAL AND CHINA MARKET BY COMPANY**

- 2.1 Global
  - 2.1.1 Global Sales by Company
  - 2.1.2 Global Price by Company
- 2.2 China
  - 2.2.1 China Sales by Company
  - 2.2.2 China Price by Company

### **3 GLOBAL AND CHINA MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 China
  - 3.2.1 China Sales by Type
  - 3.2.2 China Price by Type

### **4 GLOBAL AND CHINA MARKET BY APPLICATION**

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 China
  - 4.2.1 China Sales by Application
  - 4.2.2 China Price by Application

## **5 CHINA TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 Furukawa
  - 6.1.1 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Aavid
- 6.3 Fujikura
- 6.4 Cooler Master
- 6.5 AVC
- 6.6 Yen Ching
- 6.7 Auras
- 6.8 CCI
- 6.9 Forcecon Tech
- 6.10 Foxccon
- 6.11 Wakefield Vette
- 6.12 Themacore
- 6.13 Innergy Tech
- 6.14 SPC
- 6.15 Dau
- 6.16 Taisol
- 6.17 Colmac Coil
- 6.18 ACT
- 6.19 Newidea Technology
- 6.20 Shengnuo
- 6.21 Novark
- 6.22 Boyuan

6.23 Deepcool

6.24 Wtl-heatpipe

6.25 Harbin DawnHappy

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

8.1 SWOT

8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017  
Table Global Market Sales Revenue Share by Company 2013-2017  
Table Global Market Sales Volume by Company 2013-2017  
Table Global Market Sales Volume Share by Company 2013-2017  
Table Global Price by Company 2013-2017  
Table China Market Sales Revenue by Company 2013-2017  
Table China Market Sales Revenue Share by Company 2013-2017  
Table China Market Sales Volume by Company 2013-2017  
Table China Market Sales Volume Share by Company 2013-2017  
Table China Price by Company 2013-2017  
Table Global Market Sales Revenue by Type 2013-2017  
Table Global Market Sales Revenue Share by Type 2013-2017  
Table Global Market Sales Volume by Type 2013-2017  
Table Global Market Sales Volume Share by Type 2013-2017  
Table Global Price by Type 2013-2017  
Table China Market Sales Revenue by Type 2013-2017  
Table China Market Sales Revenue Share by Type 2013-2017  
Table China Market Sales Volume by Type 2013-2017  
Table China Market Sales Volume Share by Type 2013-2017  
Table China Price by Type 2013-2017  
Table Global Market Sales Revenue by Application 2013-2017  
Table Global Market Sales Revenue Share by Application 2013-2017  
Table Global Market Sales Volume by Application 2013-2017  
Table Global Market Sales Volume Share by Application 2013-2017  
Table Global Price by Application 2013-2017  
Table China Market Sales Revenue by Application 2013-2017  
Table China Market Sales Revenue Share by Application 2013-2017  
Table China Market Sales Volume by Application 2013-2017  
Table China Market Sales Volume Share by Application 2013-2017  
Table China Price by Application 2013-2017  
Table China Export 2013-2017 (Million USD)  
Table China Export 2013-2017 (Volume)  
Table China Import 2013-2017 (Million USD)  
Table China Import 2013-2017 (Volume)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Furukawa



Table Sales Revenue, Sales Volume, Price, Cost and Margin of Aavid  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Fujikura  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Cooler Master  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of AVC  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Yen Ching  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Auras  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of CCI  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Forcecon Tech  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Foxccon  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Wakefield Vette  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Themacore  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Innergy Tech  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of SPC  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Dau  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Taisol  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Colmac Coil  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of ACT  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Newidea Technology  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Shengnuo  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Novark  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Boyuan  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Deepcool  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Wtl-heatpipe  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Harbin DawnHappy

## List Of Figures

### LIST OF FIGURES

Figure Vapor chamber Market Size and CAGR 2013-2018 (Million USD)  
Figure Vapor chamber Market Size and CAGR 2013-2018 (Volume)  
Figure Vapor chamber Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Vapor chamber Market Forecast and CAGR 2019-2025 (Volume)  
Figure Variable Conductance Market Size and CAGR 2013-2018 (Million USD)  
Figure Variable Conductance Market Size and CAGR 2013-2018 (Volume)  
Figure Variable Conductance Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Variable Conductance Market Forecast and CAGR 2019-2025 (Volume)  
Figure Diode Market Size and CAGR 2013-2018 (Million USD)  
Figure Diode Market Size and CAGR 2013-2018 (Volume)  
Figure Diode Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Diode Market Forecast and CAGR 2019-2025 (Volume)  
Figure Aerospace Market Size and CAGR 2013-2018 (Million USD)  
Figure Aerospace Market Size and CAGR 2013-2018 (Volume)  
Figure Aerospace Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Aerospace Market Forecast and CAGR 2019-2025 (Volume)  
Figure Consumer Electronics Market Size and CAGR 2013-2018 (Million USD)  
Figure Consumer Electronics Market Size and CAGR 2013-2018 (Volume)  
Figure Consumer Electronics Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Consumer Electronics Market Forecast and CAGR 2019-2025 (Volume)  
Figure Process Industry Market Size and CAGR 2013-2018 (Million USD)  
Figure Process Industry Market Size and CAGR 2013-2018 (Volume)  
Figure Process Industry Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Process Industry Market Forecast and CAGR 2019-2025 (Volume)  
Figure Others Market Size and CAGR 2013-2018 (Million USD)  
Figure Others Market Size and CAGR 2013-2018 (Volume)  
Figure Others Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Others Market Forecast and CAGR 2019-2025 (Volume)  
Figure Global Heat Pipe Market Size and CAGR 2013-2017 (Million USD)  
Figure Global Heat Pipe Market Size and CAGR 2013-2017 (Volume)  
Figure Global Heat Pipe Market Forecast and CAGR 2019-2025 (Million USD)  
Figure Global Heat Pipe Market Forecast and CAGR 2019-2025 (Volume)  
Figure China Heat Pipe Market Size and CAGR 2013-2017 (Million USD)  
Figure China Heat Pipe Market Size and CAGR 2013-2017 (Volume)  
Figure China Heat Pipe Market Forecast and CAGR 2019-2025 (Million USD)

Figure China Heat Pipe Market Forecast and CAGR 2019-2025 (Volume)  
Figure Global Market Sales Revenue Share by Company in 2017  
Figure Global Market Sales Volume Share by Company in 2017  
Figure China Market Sales Revenue Share by Company in 2017  
Figure China Market Sales Volume Share by Company in 2017  
Figure Global Market Sales Revenue Share by Type in 2017  
Figure Global Market Sales Volume Share by Type in 2017  
Figure China Market Sales Revenue Share by Type in 2017  
Figure China Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure China Market Sales Revenue Share by Application in 2017  
Figure China Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure Heat Pipe SWOT List  
Figure Heat Pipe Porter's Five Forces

## I would like to order

Product name: Global and China Heat Pipe Market Research by Company, Type & Application  
2013-2025

Product link: <https://marketpublishers.com/r/G9845D5C203EN.html>

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer  
Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click  
button on product page <https://marketpublishers.com/r/G9845D5C203EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form  
below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms  
& Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970

