

# **Global Heat Pipe Market Data Survey Report 2025**

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# **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.

The global Heat Pipe market will reach xxx Million USD in 2017 with CAGR xx% from 2018-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications 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 applications as follows:
Aerospace

**Consumer Electronics** 

Process Industry

Others

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa



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