

Global Loop Heat Pipes Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

A loop heat pipe (LHP) is a two-phase heat transfer device that uses capillary action to remove heat from a source and passively move it to a condenser or radiator.

According to our (Global Info Research) latest study, the global Loop Heat Pipes market size was valued at US\$ 29 million in 2023 and is forecast to a readjusted size of USD 41 million by 2030 with a CAGR of 5.0% during review period.

The core manufacturers of Loop Heat Pipes worldwide include Boyd Corporation, Mott Corporation and Fujikura. The top three companies have a market share of about 47%. North America is the world's largest market for Loop Heat Pipes with a market share of about 38%, followed by Europe and China with a market share of 31% and 18%, respectively. In terms of product type, Cylindrical Evaporator is the largest segment with approximately 72% market share. In terms of applications, Aerospace is the largest downstream segment, accounting for about 65% of the market.

This report is a detailed and comprehensive analysis for global Loop Heat Pipes 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 2024, are provided.

Key Features:



Global Loop Heat Pipes market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2019-2030

Global Loop Heat Pipes market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2019-2030

Global Loop Heat Pipes market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2019-2030

Global Loop Heat Pipes market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2019-2024

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 Loop Heat Pipes

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 Loop Heat Pipes 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 Boyd Corporation, Mott Corporation, Fujikura, Calyos, Advanced Cooling Technologies (ACT), Arquimea, Celsia Technologies, Thermatech, Shenzhen VC Thermal Technology, etc.

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

Market Segmentation

Loop Heat Pipes market is split by Type and by Application. For the period 2019-2030, 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		
	Cylindrical Evaporator	
	Flat Plate Evaporator	
Market segment by Application		
	Aerospace	
	Electronic Equipment	
	Others	
Major players covered		
	Boyd Corporation	
	Mott Corporation	
	Fujikura	
	Calyos	
	Advanced Cooling Technologies (ACT)	
	Arquimea	
	Celsia Technologies	
	Thermatech	
	Shenzhen VC Thermal Technology	



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 Loop Heat Pipes product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Loop Heat Pipes, with price, sales quantity, revenue, and global market share of Loop Heat Pipes from 2019 to 2024.

Chapter 3, the Loop Heat Pipes competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Loop Heat Pipes breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

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 2019 to 2030.

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 2019 to 2024.and Loop Heat Pipes market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

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 Loop Heat Pipes.

Chapter 14 and 15, to describe Loop Heat Pipes sales channel, distributors, customers, research findings and conclusion.



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