

# 2018-2023 United States Liquid Cold Plate Market Report (Status and Outlook)

https://marketpublishers.com/r/215FB8E965BEN.html

Date: March 2018

Pages: 86

Price: US\$ 3,360.00 (Single User License)

ID: 215FB8E965BEN

#### **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

In 2017, the Liquid Cold Plate market size was xx million USD in United States, and it will be xx million USD in 2023, with a CAGR of xx% between 2017 and 2023.

In United States market, the top players include

Aavid
Lytron
Asia Vital Components
Wakefield-Vette
Wolverine Tube
Xenbo Electric
Columbia-Staver
TAT Technologies
Ellediesse
DAU



TE Technology	
Wenxuan Hardware	
Kawaso Texcel	
Hitachi	
Suzhou Wint Electric	
Tucker Engineering	
Shanghai Kissthermal	
MaxQ Technology	
Mikros	
Koolance	
HS Marston	
Split by product types/category, covering	
Formed Tube Cold Plate	
Deep Drilled Cold Plate	
Machined Channel Cold Plate	
Pocketed Folded-fin Cold Plate	
Others	

Split by applications/end use industries, covers



High Power Electronic Equipment

Laser Device

Power Conversion Equipment

Medical Equipment

Defence and Aerospace

LED

Others



#### **Contents**

#### 1 LIQUID COLD PLATE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Liquid Cold Plate
- 1.2 Liquid Cold Plate Market Segment by Types
- 1.2.1 United States Liquid Cold Plate Sales Present Situation and Outlook by Types (2013-2023)
  - 1.2.2 United States Liquid Cold Plate Sales Market Share by Types in 2017
  - 1.2.3 Formed Tube Cold Plate
    - 1.2.3.1 Major Players of Formed Tube Cold Plate
  - 1.2.4 Deep Drilled Cold Plate
    - 1.2.4.1 Major Players of Deep Drilled Cold Plate
  - 1.2.5 Machined Channel Cold Plate
  - 1.2.5.1 Major Players of Machined Channel Cold Plate
  - 1.2.6 Pocketed Folded-fin Cold Plate
  - 1.2.6.1 Major Players of Pocketed Folded-fin Cold Plate
  - 1.2.7 Others
    - 1.2.7.1 Major Players of Others
- 1.3 United States Liquid Cold Plate Market Segment by Applications/End Use Industries
- 1.3.1 United States Liquid Cold Plate Sales Present Situation and Outlook by Applications/End Industrials (2013-2023)
  - 1.3.2 United States Liquid Cold Plate Sales Market Share by Applications in 2017
  - 1.3.2 High Power Electronic Equipment
  - 1.3.3 Laser Device
  - 1.3.4 Power Conversion Equipment
  - 1.3.5 Medical Equipment
  - 1.3.6 Defence and Aerospace
  - 1.3.7 LED
  - 1.3.8 Others
- 1.4 United States Liquid Cold Plate Overview and Market Size (Value) (2013-2023)
  - 1.4.1 United States Market Liquid Cold Plate Overview
- 1.4.2 United States Liquid Cold Plate Market Size (Value and Volume) Status and Forecast (2013-2023)

# 2 UNITED STATES LIQUID COLD PLATE SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS

2.1 United States Liquid Cold Plate Sales and Market Share by Players (2013-2018)



- 2.2 United States Liquid Cold Plate Revenue and Market Share by Players (2013-2018)
- 2.3 United States Liquid Cold Plate Average Price by Players in 2017
- 2.4 United States Liquid Cold Plate Manufacturing Base Distribution, Sales Area, Product Types by Players
- 2.5 Liquid Cold Plate Market Competitive Situation and Trends
  - 2.5.1 Liquid Cold Plate Market Concentration Rate
  - 2.5.2 Liquid Cold Plate Market Share of Top 3 and Top 5 Players in 2017
  - 2.5.3 Mergers & Acquisitions, Expansion

## 3 UNITED STATES LIQUID COLD PLATE SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2013-2018)

- 3.1 United States Liquid Cold Plate Sales, Revenue, Market Share and Price by Type (2013-2018)
  - 3.1.1 United States Liquid Cold Plate Sales and Market Share by Type (2013-2018)
  - 3.1.2 United States Liquid Cold Plate Revenue and Market Share by Type (2013-2018)
  - 3.1.3 United States Liquid Cold Plate Price by Type (2013-2018)
- 3.2 United States Liquid Cold Plate Sales and Market Share by Application (2013-2018)
- 3.3 United States Market Liquid Cold Plate Sales, Revenue (Million USD), Price and Gross Margin (2013-2018)

#### 4 UNITED STATES LIQUID COLD PLATE PLAYERS PROFILES AND SALES DATA

- 4.1 Aavid
- 4.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.1.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.1.2.1 Type
    - 4.1.2.2 Type
  - 4.1.3 Aavid Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.1.4 Main Business/Business Overview
  - 4.1.5 Aavid News
- 4.2 Lytron
- 4.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.2.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.2.2.1 Type
    - 4.2.2.2 Type
- 4.2.3 Lytron Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)



- 4.2.4 Main Business/Business Overview
- 4.2.5 Lytron News
- 4.3 Asia Vital Components
- 4.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.3.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.3.2.1 Type
    - 4.3.2.2 Type
- 4.3.3 Asia Vital Components Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.3.4 Main Business/Business Overview
  - 4.3.5 Asia Vital Components News
- 4.4 Wakefield-Vette
- 4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.4.2 Liquid Cold Plate Product Types, Application and Specification
  - 4.4.2.1 Type
  - 4.4.2.2 Type
- 4.4.3 Wakefield-Vette Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.4.4 Main Business/Business Overview
  - 4.4.5 Wakefield-Vette News
- 4.5 Wolverine Tube
- 4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.5.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.5.2.1 Type
    - 4.5.2.2 Type
- 4.5.3 Wolverine Tube Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.5.4 Main Business/Business Overview
  - 4.5.5 Wolverine Tube News
- 4.6 Xenbo Electric
- 4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.6.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.6.2.1 Type
    - 4.6.2.2 Type
- 4.6.3 Xenbo Electric Liquid Cold Plate Sales, Revenue, Price and Gross Margin



#### (2012-2017)

- 4.6.4 Main Business/Business Overview
- 4.6.5 Xenbo Electric News
- 4.7 Columbia-Staver
- 4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.7.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.7.2.1 Type
    - 4.7.2.2 Type
- 4.7.3 Columbia-Staver Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.7.4 Main Business/Business Overview
  - 4.7.5 Columbia-Staver News
- 4.8 TAT Technologies
- 4.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.8.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.8.2.1 Type
    - 4.8.2.2 Type
- 4.8.3 TAT Technologies Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.8.4 Main Business/Business Overview
  - 4.8.5 TAT Technologies News
- 4.9 Ellediesse
- 4.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.9.2 Liquid Cold Plate Product Types, Application and Specification
    - 9.9.2.1 Type
    - 9.9.2.2 Type
- 4.9.3 Ellediesse Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.9.4 Main Business/Business Overview
  - 4.9.5 Ellediesse News
- 4.10 DAU
- 4.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.10.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.10.2.1 Type
    - 4.10.2.2 Type



- 4.10.3 DAU Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.10.4 Main Business/Business Overview
- 4.10.5 DAU News
- 4.11 TE Technology
- 4.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.11.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.11.2.1 Type
    - 4.11.2.2 Type
- 4.11.3 TE Technology Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.11.4 Main Business/Business Overview
- 4.11.5 TE Technology News
- 4.12 Wenxuan Hardware
- 4.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.12.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.12.2.1 Type
    - 4.12.2.2 Type
- 4.12.3 Wenxuan Hardware Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.12.4 Main Business/Business Overview
  - 4.12.5 Wenxuan Hardware News
- 4.13 Kawaso Texcel
- 4.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.13.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.13.2.1 Type
    - 4.13.2.2 Type
- 4.13.3 Kawaso Texcel Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.13.4 Main Business/Business Overview
  - 4.13.5 Kawaso Texcel News
- 4.14 Hitachi
- 4.14.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.14.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.14.2.1 Type
    - 4.14.2.2 Type



- 4.14.3 Hitachi Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.14.4 Main Business/Business Overview
- 4.14.5 Hitachi News
- 4.15 Suzhou Wint Electric
- 4.15.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.15.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.15.2.1 Type
    - 4.15.2.2 Type
- 4.15.3 Suzhou Wint Electric Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.15.4 Main Business/Business Overview
  - 4.15.5 Suzhou Wint Electric News
- 4.16 Tucker Engineering
- 4.16.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.16.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.16.2.1 Type
    - 4.16.2.2 Type
- 4.16.3 Tucker Engineering Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.16.4 Main Business/Business Overview
  - 4.16.5 Tucker Engineering News
- 4.17 Shanghai Kissthermal
- 4.17.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.17.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.17.2.1 Type
    - 4.17.2.2 Type
- 4.17.3 Shanghai Kissthermal Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.17.4 Main Business/Business Overview
  - 4.17.5 Shanghai Kissthermal News
- 4.18 MaxQ Technology
- 4.18.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.18.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.18.2.1 Type
    - 4.18.2.2 Type



- 4.18.3 MaxQ Technology Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.18.4 Main Business/Business Overview
- 4.18.5 MaxQ Technology News
- 4.19 Mikros
- 4.19.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.19.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.19.2.1 Type
    - 4.19.2.2 Type
  - 4.19.3 Mikros Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.19.4 Main Business/Business Overview
  - 4.19.5 Mikros News
- 4.20 Koolance
- 4.20.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.20.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.20.2.1 Type
    - 4.20.2.2 Type
- 4.20.3 Koolance Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.20.4 Main Business/Business Overview
  - 4.20.5 Koolance News
- 4.21 HS Marston
- 4.21.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.21.2 Liquid Cold Plate Product Types, Application and Specification
    - 4.21.2.1 Type
    - 4.21.2.2 Type
- 4.21.3 HS Marston Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.21.4 Main Business/Business Overview
  - 4.21.5 HS Marston News

#### 5 UNITED STATES LIQUID COLD PLATE MARKET FORECAST (2018-2023)

- 5.1 United States Liquid Cold Plate Sales, Revenue and Price Forecast (2018-2023)
  - 5.1.1 United States Liquid Cold Plate Sales and Growth Rate Forecast (2018-2023)
  - 5.1.2 United States Liquid Cold Plate Revenue and Growth Rate Forecast (2018-2023)



- 5.1.3 United States Liquid Cold Plate Price Trend Forecast (2018-2023)
- 5.2 United States Liquid Cold Plate Sales Forecast by Type (2018-2023)
- 5.3 United States Liquid Cold Plate Sales Forecast by Application (2018-2023)

#### **6 PRODUCTION COST ANALYSIS OF LIQUID COLD PLATE**

- 6.1 Main Raw Materials of Liquid Cold Plate
  - 6.1.1 List of Liquid Cold Plate Main Raw Materials
  - 6.1.2 Liquid Cold Plate Main Raw Materials Price Analysis
  - 6.1.3 Liquid Cold Plate Raw Materials Major Suppliers
  - 6.1.4 Liquid Cold Plate Main Raw Materials Market Concentration Rate
- 6.2 Production Cost Structure of Liquid Cold Plate
  - 6.2.1 Raw Materials
  - 6.2.2 Labor Cost
  - 6.2.3 Production Expenses
- 6.3 Liquid Cold Plate Manufacturing Process/Method

#### 7 VALUE CHAIN, PURCHASING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 Liquid Cold Plate Value Chain Analysis
- 7.2 Upstream Raw Materials Purchasing
- 7.3 Raw Materials Sources of Liquid Cold Plate Major Players in 2017
- 7.4 Downstream Buyers

#### 8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Sales Channel
  - 8.1.1 Direct Sales
  - 8.1.2 Indirect Sales
  - 8.1.3 Sales Channel Development Trend
- 8.2 Product Market Positioning
  - 8.2.1 Pricing Strategy
  - 8.2.2 Brand Strategy
  - 8.2.3 Target Client
- 8.3 Liquid Cold Plate Distributors/Traders List in United States

#### 9 MARKET INFLUENCES FACTORS ANALYSIS

9.1 Changes from the Related Industries



- 9.2 Substitutes Threat
- 9.3 Customer Preference Change
- 9.4 Economic/Political Environmental Change
- 9.5 Upstream and Downstream Fluctuation

#### 10 RESEARCH FINDINGS AND CONCLUSION

#### 11 APPENDIX

- 11.1 Methodology
- 11.2 Data Source



### **List Of Tables**

#### **LIST OF TABLES AND FIGURES**

Figure Picture of Liquid Cold Plate
Table Product Specifications of Liquid Cold Plate
Figure United States Liquid Cold Plate Sales (volume) for Each Type (2013-2023)
Figure United States Liquid



#### I would like to order

Product name: 2018-2023 United States Liquid Cold Plate Market Report (Status and Outlook)

Product link: <a href="https://marketpublishers.com/r/215FB8E965BEN.html">https://marketpublishers.com/r/215FB8E965BEN.html</a>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/215FB8E965BEN.html">https://marketpublishers.com/r/215FB8E965BEN.html</a>

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
	Custumer signature

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

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