

Global and United States Gifford-Mcmahon Cryocoolers Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/GEFC617CC75EN.html>

Date: April 2018

Pages: 88

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

ID: GEFC617CC75EN

Abstracts

SUMMARY

Gifford-Mcmahon Cryocoolers also known as GM Cryocoolers is a type of Cryocoolers. Cooling cycles in these devices typically begin with gas being compressed in a compressor. The expander, commonly referred to as the coldhead or cold finger, is where the Gifford-McMahon refrigeration cycle takes place. It is connected to a compressor by two gas lines and an electrical power cable. As the compressed gas passes through, it absorbs heat and cooling down. Gifford-Mcmahon Cryocoolers have found widespread application in many low-temperature systems; e.g., in MRI and cryopumps.

Market Segment as follows:

By Type

?10K

10K-30K

>30K

By Application

Military

Biology & Medical Use

Research & Development

Aerospace

Others

By Company

Sumitomo

Cryomech

Brooks Automation

Advanced Research System

Vacree Technologies

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States 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 ?10K
 - 1.1.2.2 10K-30K
 - 1.1.2.3 >30K
 - 1.1.3 Market by Application
 - 1.1.3.1 Military
 - 1.1.3.2 Biology & Medical Use
 - 1.1.3.3 Research & Development
 - 1.1.3.4 Aerospace
 - 1.1.3.5 Others
- 1.2 Global and Regional Market Size
 - 1.2.1 Global Overview
 - 1.2.2 United States Overview

2 GLOBAL AND REGIONAL MARKET BY COMPANY

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

3 GLOBAL AND REGIONAL MARKET BY TYPE

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

4 GLOBAL AND REGIONAL MARKET BY APPLICATION

4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

4.2 United States

4.2.1 United States Sales by Application

4.2.2 United States Price by Application

5 REGIONAL TRADE

5.1 Export

5.2 Import

6 KEY MANUFACTURERS

6.1 Sumitomo

6.1.2 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 Cryomech

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.3 Brooks Automation

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.4 Advanced Research System

6.4.1 Company Information

6.4.2 Product Specifications

6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.5 Vacree Technologies

6.5.1 Company Information

6.5.2 Product Specifications

6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

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

Table Sales Revenue, Volume, Price, Cost and Margin of Cryomech

Table Sales Revenue, Volume, Price, Cost and Margin of Brooks Automation

Table Sales Revenue, Volume, Price, Cost and Margin of Advanced Research System

Table Sales Revenue, Volume, Price, Cost and Margin of Vacree Technologies

List Of Figures

LIST OF FIGURES

- Figure ?10K Market Size and CAGR 2013-2017 (Million USD)
- Figure ?10K Market Size and CAGR 2013-2017 (Volume)
- Figure ?10K Market Forecast and CAGR 2018-2025 (Million USD)
- Figure ?10K Market Forecast and CAGR 2018-2025 (Volume)
- Figure 10K-30K Market Size and CAGR 2013-2017 (Million USD)
- Figure 10K-30K Market Size and CAGR 2013-2017 (Volume)
- Figure 10K-30K Market Forecast and CAGR 2018-2025 (Million USD)
- Figure 10K-30K Market Forecast and CAGR 2018-2025 (Volume)
- Figure >30K Market Size and CAGR 2013-2017 (Million USD)
- Figure >30K Market Size and CAGR 2013-2017 (Volume)
- Figure >30K Market Forecast and CAGR 2018-2025 (Million USD)
- Figure >30K Market Forecast and CAGR 2018-2025 (Volume)
- Figure Military Market Size and CAGR 2013-2017 (Million USD)
- Figure Military Market Size and CAGR 2013-2017 (Volume)
- Figure Military Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Military Market Forecast and CAGR 2018-2025 (Volume)
- Figure Biology & Medical Use Market Size and CAGR 2013-2017 (Million USD)
- Figure Biology & Medical Use Market Size and CAGR 2013-2017 (Volume)
- Figure Biology & Medical Use Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Biology & Medical Use Market Forecast and CAGR 2018-2025 (Volume)
- Figure Research & Development Market Size and CAGR 2013-2017 (Million USD)
- Figure Research & Development Market Size and CAGR 2013-2017 (Volume)
- Figure Research & Development Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Research & Development Market Forecast and CAGR 2018-2025 (Volume)
- Figure Aerospace Market Size and CAGR 2013-2017 (Million USD)
- Figure Aerospace Market Size and CAGR 2013-2017 (Volume)
- Figure Aerospace Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Aerospace Market Forecast and CAGR 2018-2025 (Volume)
- Figure Others Market Size and CAGR 2013-2017 (Million USD)
- Figure Others Market Size and CAGR 2013-2017 (Volume)
- Figure Others Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Others Market Forecast and CAGR 2018-2025 (Volume)
- Figure Global Gifford-Mcmahon Cryocoolers Market Size and CAGR 2013-2017 (Million USD)
- Figure Global Gifford-Mcmahon Cryocoolers Market Size and CAGR 2013-2017

(Volume)

Figure Global Gifford-Mcmahon Cryocoolers Market Forecast and CAGR 2018-2025
(Million USD)

Figure Global Gifford-Mcmahon Cryocoolers Market Forecast and CAGR 2018-2025
(Volume)

Figure United States Gifford-Mcmahon Cryocoolers Market Size and CAGR 2013-2017
(Million USD)

Figure United States Gifford-Mcmahon Cryocoolers Market Size and CAGR 2013-2017
(Volume)

Figure United States Gifford-Mcmahon Cryocoolers Market Forecast and CAGR
2018-2025 (Million USD)

Figure United States Gifford-Mcmahon Cryocoolers Market Forecast and CAGR
2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure United States Market Sales Revenue Share by Company in 2017

Figure United States 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 United States Market Sales Revenue Share by Type in 2017

Figure United States 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 United States Market Sales Revenue Share by Application in 2017

Figure United States Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Gifford-Mcmahon Cryocoolers SWOT List

Figure Machinery & Equipment Porter's Five Forces

I would like to order

Product name: Global and United States Gifford-Mcmahon Cryocoolers Market Research by Company, Type & Application 2013-2025

Product link: <https://marketpublishers.com/r/GEFC617CC75EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEFC617CC75EN.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

