

Global and Regional Gifford-Mcmahon Cryocoolers Market Research Report 2017

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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 Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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 regional market overview;

Section 2: Global and regional Market competition by company;

Section 3: Global and regional sales revenue, volume and price by type;
Section 4: Global and regional sales revenue, volume and price by application;
Section 5: Regional export and import;
Section 6: Company information, business overview, sales data and product specifications;
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