

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

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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 pace. 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 China market overview; Section 2: Global and China Market competition by company;		
Section 3: Global and China sales revenue, volume and price by type;		
Section 4:		
Global and China sales revenue, volume and price by application; Section 5:		
China export and import; Section 6:		
Company information, business overview, sales data and product specifications; Section 7:		
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