

Global Gifford-Mcmahon Cryocoolers Market Data Survey Report 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.

The global Gifford-Mcmahon Cryocoolers market will reach Volume Million USD in 2017 with CAGR xx% 2018-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production,

product specifications etc.:

Sumitomo

Cryomech

Brooks Automation

Advanced Research System

Vacree Technologies

Major applications as follows:

Military

Biology & Medical Use

Research & Development

Aerospace

Others

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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