

# Global Low Temperature Turbine Expander Market Growth 2023-2029

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# **Abstracts**

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

The global Low Temperature Turbine Expander market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Low Temperature Turbine Expander is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Low Temperature Turbine Expander is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Low Temperature Turbine Expander is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Low Temperature Turbine Expander players cover Chart Industries, Cryogenmash, Altas Copco, PBS Group, Flowserve, LA Turbine, Cryostar, Nikkiso (ACD Cryo) and R&D Dynamics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

An Low Temperature Turbine Expander is one of key parts in the cryogenic technological processes. PBS expansion turbines are designed to be used for the expansion of hydrogen, helium, nitrogen, argon and others during the processes of gas liquefaction.



LPI (LP Information)' newest research report, the "Low Temperature Turbine Expander Industry Forecast" looks at past sales and reviews total world Low Temperature Turbine Expander sales in 2022, providing a comprehensive analysis by region and market sector of projected Low Temperature Turbine Expander sales for 2023 through 2029. With Low Temperature Turbine Expander sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Low Temperature Turbine Expander industry.

This Insight Report provides a comprehensive analysis of the global Low Temperature Turbine Expander landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Low Temperature Turbine Expander portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Low Temperature Turbine Expander market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low Temperature Turbine Expander and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Low Temperature Turbine Expander.

This report presents a comprehensive overview, market shares, and growth opportunities of Low Temperature Turbine Expander market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Single-shaft Turbins

Double-shaft Turbins

Segmentation by application



**Chemical Plants** 

Gas Industry

Others

This report also splits the market by region:

Americas

**United States** 

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France



UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Chart Industries Cryogenmash Altas Copco PBS Group Flowserve LA Turbine Cryostar Nikkiso (ACD Cryo)



**R&D** Dynamics

MAN Energy Solutions

Ipieca

Air Products (Rotoflow)

Simms Machinery International

Green Secure Power Systems

Ormat Technologies Inc.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Low Temperature Turbine Expander market?

What factors are driving Low Temperature Turbine Expander market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Low Temperature Turbine Expander market opportunities vary by end market size?

How does Low Temperature Turbine Expander break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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