

# China Turbo Expander Market by Manufacturers, Regions (Province), Type and Application, Forecast to 2022

<https://marketpublishers.com/r/C735C5517AAEN.html>

Date: October 2017

Pages: 123

Price: US\$ 4,480.00 (Single User License)

ID: C735C5517AAEN

## Abstracts

Turbo expander is a machine, which continuously converts kinetic energy into mechanical energy. This is done by expanding the high pressure gas from upstream to a lower pressure downstream through the Expander. The high pressure gas causes the radial expander to rotate. Rotation is transmitted to the shaft, which is supported by a set of bearings. The power transmitted to the shaft can be used to drive a compressor, drive an electrical generator or can be dissipated through an oil brake or air brake. Turbo Expander is also referred to as a turbo-expander or an expansion turbine, is a centrifugal or axial flow turbine through which a high pressure gas is expanded to produce work that is often used to drive a compressor.

Scope of the Report:

This report focuses on the Turbo Expander in China market, to split the market based on manufacturers, Regions (Province), type and application.

Market Segment by Manufacturers, this report covers

Cryostar

Atlas Copco

GE oil & gas

Air Products

ACD

L.A. Turbine

Turbogaz

Samsung

RMG

Hangyang Group

SASPG

HNEC

Suzhou Xida

Beifang Asp

Jianyang Ruite

Huayu

Market Segment by Regions (Province), covering

South China

Southwest China

East China

Northeast China

North China

Market Segment by Type, covers

Radial-Axial Turbo Expander

Radial Turbo Expander

Axial Turbo Expander

Market Segment by Applications, can be divided into

Air separation

Liquefied Natural Gas(LNG)

Petrochemical processing

Waste heat or other power recovery

Others

There are 18 Chapters to deeply display the China Turbo Expander market.

Chapter 1, to describe Turbo Expander Introduction, product type and application, market overview, market analysis by Region (province), market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Turbo Expander, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the China market by Regions (Province), covering South China, East China, Southwest China, North China, Northeast China, Northwest China and Central China, with sales, price, revenue and market share of Turbo Expander, for each region, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7,8,9,10,11,12 and 13 to analyze the key Province by Type and Application,covering South China,East China,Southwest China,North China,Northwest China,Central China and Northeast China,with sales,revenue and market share by types and applications;

Chapter 14, Turbo Expander market forecast, by Regions (Province), type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers etc.

Chapter 18, to describe Turbo Expander Appendix, methodology and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Turbo Expander Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Radial-Axial Turbo Expander
  - 1.2.2 Radial Turbo Expander
  - 1.2.3 Axial Turbo Expander
- 1.3 Market Analysis by Applications
  - 1.3.1 Air separation
  - 1.3.2 Liquefied Natural Gas(LNG)
  - 1.3.3 Petrochemical processing
  - 1.3.4 Waste heat or other power recovery
  - 1.3.5 Others
- 1.4 Market Analysis by Regions (Province)
  - 1.4.1 South China Status and Prospect (2012-2022)
  - 1.4.2 Southwest China Status and Prospect (2012-2022)
  - 1.4.3 East China Status and Prospect (2012-2022)
  - 1.4.4 Northeast China Status and Prospect (2012-2022)
  - 1.4.5 North China Status and Prospect (2012-2022)
  - 1.4.6 Central China Status and Prospect (2012-2022)
  - 1.4.7 Northwest China Status and Prospect (2012-2022)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

### 2 MANUFACTURERS PROFILES

- 2.1 Cryostar
  - 2.1.1 Profile
  - 2.1.2 Turbo Expander Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
  - 2.1.3 Cryostar Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.4 Business Overview
  - 2.1.5 Cryostar News

## 2.2 Atlas Copco

### 2.2.1 Profile

### 2.2.2 Turbo Expander Type and Applications

#### 2.2.2.1 Type

#### 2.2.2.2 Type

### 2.2.3 Atlas Copco Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.2.4 Business Overview

### 2.2.5 Atlas Copco News

## 2.3 GE oil & gas

### 2.3.1 Profile

### 2.3.2 Turbo Expander Type and Applications

#### 2.3.2.1 Type

#### 2.3.2.2 Type

### 2.3.3 GE oil & gas Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.3.4 Business Overview

### 2.3.5 GE oil & gas News

## 2.4 Air Products

### 2.4.1 Profile

### 2.4.2 Turbo Expander Type and Applications

#### 2.4.2.1 Type

#### 2.4.2.2 Type

### 2.4.3 Air Products Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.4.4 Business Overview

### 2.4.5 Air Products News

## 2.5 ACD

### 2.5.1 Profile

### 2.5.2 Turbo Expander Type and Applications

#### 2.5.2.1 Type

#### 2.5.2.2 Type

### 2.5.3 ACD Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.5.4 Business Overview

### 2.5.5 ACD News

## 2.6 L.A. Turbine

### 2.6.1 Profile

### 2.6.2 Turbo Expander Type and Applications

- 2.6.2.1 Type
- 2.6.2.2 Type
- 2.6.3 L.A. Turbine Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6.4 Business Overview
- 2.6.5 L.A. Turbine News
- 2.7 Turbogaz
  - 2.7.1 Profile
  - 2.7.2 Turbo Expander Type and Applications
    - 2.7.2.1 Type
    - 2.7.2.2 Type
  - 2.7.3 Turbogaz Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.7.4 Business Overview
  - 2.7.5 Turbogaz News
- 2.8 Samsung
  - 2.8.1 Profile
  - 2.8.2 Turbo Expander Type and Applications
    - 2.8.2.1 Type
    - 2.8.2.2 Type
  - 2.8.3 Samsung Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.8.4 Business Overview
  - 2.8.5 Samsung News
- 2.9 RMG
  - 2.9.1 Profile
  - 2.9.2 Turbo Expander Type and Applications
    - 2.9.2.1 Type
    - 2.9.2.2 Type
  - 2.9.3 RMG Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.9.4 Business Overview
  - 2.9.5 RMG News
- 2.10 Hangyang Group
  - 2.10.1 Profile
  - 2.10.2 Turbo Expander Type and Applications
    - 2.10.2.1 Type
    - 2.10.2.2 Type
  - 2.10.3 Hangyang Group Turbo Expander Sales, Price, Revenue, Gross Margin and

## Market Share (2016-2017)

### 2.10.4 Business Overview

### 2.10.5 Hangyang Group News

## 2.11 SASPG

### 2.11.1 Profile

### 2.11.2 Turbo Expander Type and Applications

#### 2.11.2.1 Type

#### 2.11.2.2 Type

### 2.11.3 SASPG Turbo Expander Sales, Price, Revenue, Gross Margin and Market

## Share (2016-2017)

### 2.11.4 Business Overview

### 2.11.5 SASPG News

## 2.12 HNEC

### 2.12.1 Profile

### 2.12.2 Turbo Expander Type and Applications

#### 2.12.2.1 Type

#### 2.12.2.2 Type

### 2.12.3 HNEC Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share

## (2016-2017)

### 2.12.4 Business Overview

### 2.12.5 HNEC News

## 2.13 Suzhou Xida

### 2.13.1 Profile

### 2.13.2 Turbo Expander Type and Applications

#### 2.13.2.1 Type

#### 2.13.2.2 Type

### 2.13.3 Suzhou Xida Turbo Expander Sales, Price, Revenue, Gross Margin and Market

## Share (2016-2017)

### 2.13.4 Business Overview

### 2.13.5 Suzhou Xida News

## 2.14 Beifang Asp

### 2.14.1 Profile

### 2.14.2 Turbo Expander Type and Applications

#### 2.14.2.1 Type

#### 2.14.2.2 Type

### 2.14.3 Beifang Asp Turbo Expander Sales, Price, Revenue, Gross Margin and Market

## Share (2016-2017)

### 2.14.4 Business Overview

### 2.14.5 Beifang Asp News



## 2.15 Jianyang Ruite

### 2.15.1 Profile

### 2.15.2 Turbo Expander Type and Applications

#### 2.15.2.1 Type

## .2.2 Type

### 2.15.3 Jianyang Ruite Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.15.4 Business Overview

### 2.15.5 Jianyang Ruite News

## 2.16 Huayu

### 2.16.1 Profile

### 2.16.2 Turbo Expander Type and Applications

#### 2.16.2.1 Type

#### 2.16.2.2 Type

### 2.16.3 Huayu Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.16.4 Business Overview

### 2.16.5 Huayu News

## **3 CHINA TURBO EXPANDER MARKET COMPETITION, BY MANUFACTURER**

### 3.1 China Turbo Expander Sales and Market Share by Manufacturer (2016-2017)

### 3.2 China Turbo Expander Revenue and Market Share by Manufacturer (2016-2017)

### 3.3 China Turbo Expander Price by Manufacturers (2016-2017)

### 3.4 Market Concentration Rate

#### 3.4.1 Top 3 Turbo Expander Manufacturer Market Share

#### 3.4.2 Top 5 Turbo Expander Manufacturer Market Share

### 3.5 Market Competition Trend

## **4 CHINA TURBO EXPANDER MARKET ANALYSIS BY REGIONS (PROVINCE)**

### 4.1 China Turbo Expander Sales Market Share by Regions (Province)

### 4.2 China Turbo Expander Sales by Regions (Province) (2012-2017)

### 4.3 China Turbo Expander Revenue (Value) by Regions (Province) (2012-2017)

## **5 CHINA MARKET SEGMENTATION TURBO EXPANDER BY TYPE**

### 5.1 China Turbo Expander Sales, Revenue and Market Share by Type (2012-2017)

#### 5.1.1 China Turbo Expander Sales and Market Share by Type (2012-2017)

- 5.1.2 China Turbo Expander Revenue and Market Share by Type (2012-2017)
- 5.2 Radial-Axial Turbo Expander Sales Growth and Price
  - 5.2.1 China Radial-Axial Turbo Expander Sales Growth (2012-2017)
  - 5.2.2 China Radial-Axial Turbo Expander Price (2012-2017)
- 5.3 Radial Turbo Expander Sales Growth and Price
  - 5.3.1 China Radial Turbo Expander Sales Growth (2012-2017)
  - 5.3.2 China Radial Turbo Expander Price (2012-2017)
- 5.4 Axial Turbo Expander Sales Growth and Price
  - 5.4.1 China Axial Turbo Expander Sales Growth (2012-2017)
  - 5.4.2 China Axial Turbo Expander Price (2012-2017)

## **6 CHINA MARKET SEGMENTATION TURBO EXPANDER BY APPLICATION**

- 6.1 China Turbo Expander Sales Market Share by Application (2012-2017)
- 6.2 Air separation Sales Growth (2012-2017)
- 6.3 Liquefied Natural Gas(LNG) Sales Growth (2012-2017)
- 6.4 Petrochemical processing Sales Growth (2012-2017)
- 6.5 Waste heat or other power recovery Sales Growth (2012-2017)
- 6.6 Others Sales Growth (2012-2017)

## **7 SOUTH CHINA TURBO EXPANDER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 7.1 South China Turbo Expander Revenue, Sales and Growth Rate (2012-2017)
- 7.2 South China Turbo Expander Sales and Market Share by Type
- 7.3 South China Turbo Expander Sales by Application (2012-2017)

## **8 EAST CHINA TURBO EXPANDER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 East China Turbo Expander Revenue, Sales and Growth Rate (2012-2017)
- 8.2 East China Turbo Expander Sales and Market Share by Type
- 8.3 East China Turbo Expander Sales by Application (2012-2017)

## **9 SOUTHWEST CHINA TURBO EXPANDER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 9.1 Southwest China Turbo Expander Revenue, Sales and Growth Rate (2012-2017)
- 9.2 Southwest China Turbo Expander Sales and Market Share by Type

### 9.3 Southwest China Turbo Expander Sales by Application (2012-2017)

## **10 NORTHEAST CHINA TURBO EXPANDER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

### 10.1 Northeast China Turbo Expander Revenue, Sales and Growth Rate (2012-2017)

### 10.2 Northeast China Turbo Expander Sales and Market Share by Type

### 10.3 Northeast China Turbo Expander Sales by Application (2012-2017)

## **11 NORTH CHINA TURBO EXPANDER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

### 11.1 North China Turbo Expander Revenue, Sales and Growth Rate (2012-2017)

### 11.2 North China Turbo Expander Sales and Market Share by Type

### 11.3 North China Turbo Expander Sales by Application (2012-2017)

## **12 CENTRAL CHINA TURBO EXPANDER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

### 12.1 Central China Turbo Expander Revenue, Sales and Growth Rate (2012-2017)

### 12.2 Central China Turbo Expander Sales and Market Share by Type

### 12.3 Central China Turbo Expander Sales by Application (2012-2017)

## **13 NORTHWEST CHINA TURBO EXPANDER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

### 13.1 Northwest China Turbo Expander Revenue, Sales and Growth Rate (2012-2017)

### 13.2 Northwest China Turbo Expander Sales and Market Share by Type

### 13.3 Northwest China Turbo Expander Sales by Application (2012-2017)

## **14 TURBO EXPANDER MARKET FORECAST (2017-2022)**

### 14.1 China Turbo Expander Sales, Revenue and Growth Rate (2017-2022)

### 14.2 Turbo Expander Market Forecast by Regions (Province) (2017-2022)

### 14.3 Turbo Expander Market Forecast by Type (2017-2022)

### 14.4 Turbo Expander Market Forecast by Application (2017-2022)

## **15 TURBO EXPANDER MANUFACTURING COST ANALYSIS**

## 15.1 Turbo Expander Key Raw Materials Analysis

### 15.1.1 Key Raw Materials

### 15.1.2 Price Trend of Key Raw Materials

### 15.1.3 Key Suppliers of Raw Materials

### 15.1.4 Market Concentration Rate of Raw Materials

## 15.2 Proportion of Manufacturing Cost Structure

### 15.2.1 Raw Materials

### 15.2.2 Labor Cost

### 15.2.3 Manufacturing Expenses

## 15.3 Manufacturing Process Analysis of Turbo Expander

## **16 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

### 16.1 Turbo Expander Industrial Chain Analysis

### 16.2 Upstream Raw Materials Sourcing

### 16.3 Raw Materials Sources of Turbo Expander Major Manufacturers in 2016

### 16.4 Downstream Buyers

## **17 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

### 17.1 Sales Channel

#### 17.1.1 Direct Marketing

#### 17.1.2 Indirect Marketing

#### 17.1.3 Marketing Channel Future Trend

### 17.2 Distributors, Traders and Dealers

## **18 RESEARCH FINDINGS AND CONCLUSION**

## **19 APPENDIX**

### 19.1 Methodology

### 19.2 Analyst Introduction

### 19.3 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Turbo Expander Picture  
Table Product Specifications of Turbo Expander  
Figure China Sales Market Share of Turbo Expander by Types in 2016  
Table Types of Turbo Expander  
Figure Radial-Axial Turbo Expander Picture  
Table Major Manufacturers of Radial-Axial Turbo Expander  
Figure Radial Turbo Expander Picture  
Table Major Manufacturers of Radial Turbo Expander  
Figure Axial Turbo Expander Picture  
Table Major Manufacturers of Axial Turbo Expander  
Table China Turbo Expander Sales Market Share by Applications in 2016  
Table Applications of Turbo Expander  
Figure Air separation Picture  
Figure Liquefied Natural Gas(LNG) Picture  
Figure Petrochemical processing Picture  
Figure Waste heat or other power recovery Picture  
Figure Others Picture  
Figure South China Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)  
Figure Southwest China Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)  
Figure East China Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)  
Figure Northeast China Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)  
Figure North China Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)  
Figure Central China Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)  
Figure Northwest China Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)  
Table Cryostar Basic Information, Manufacturing Base and Competitors  
Table Cryostar Turbo Expander Type and Applications  
Table Cryostar Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Atlas Copco Basic Information, Manufacturing Base and Competitors
Table Atlas Copco Turbo Expander Type and Applications
Table Atlas Copco Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table GE oil & gas Basic Information, Manufacturing Base and Competitors
Table GE oil & gas Turbo Expander Type and Applications
Table GE oil & gas Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table Air Products Basic Information, Manufacturing Base and Competitors
Table Air Products Turbo Expander Type and Applications
Table Air Products Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table ACD Basic Information, Manufacturing Base and Competitors
Table ACD Turbo Expander Type and Applications
Table ACD Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table L.A. Turbine Basic Information, Manufacturing Base and Competitors
Table L.A. Turbine Turbo Expander Type and Applications
Table L.A. Turbine Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table Turbogaz Basic Information, Manufacturing Base and Competitors
Table Turbogaz Turbo Expander Type and Applications
Table Turbogaz Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table Samsung Basic Information, Manufacturing Base and Competitors
Table Samsung Turbo Expander Type and Applications
Table Samsung Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table RMG Basic Information, Manufacturing Base and Competitors
Table RMG Turbo Expander Type and Applications
Table RMG Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table Hangyang Group Basic Information, Manufacturing Base and Competitors
Table Hangyang Group Turbo Expander Type and Applications
Table Hangyang Group Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table SASPG Basic Information, Manufacturing Base and Competitors
Table SASPG Turbo Expander Type and Applications
Table SASPG Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share



(2016-2017)

Table HNEC Basic Information, Manufacturing Base and Competitors

Table HNEC Turbo Expander Type and Applications

Table HNEC Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share

(2016-2017)

Table Suzhou Xida Basic Information, Manufacturing Base and Competitors

Table Suzhou Xida Turbo Expander Type and Applications

Table Suzhou Xida Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Beifang Asp Basic Information, Manufacturing Base and Competitors

Table Beifang Asp Turbo Expander Type and Applications

Table Beifang Asp Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Jianyang Ruite Basic Information, Manufacturing Base and Competitors

Table Jianyang Ruite Turbo Expander Type and Applications

Table Jianyang Ruite Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Huayu Basic Information, Manufacturing Base and Competitors

Table Huayu Turbo Expander Type and Applications

Table Huayu Turbo Expander Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table China Turbo Expander Sales by Manufacturer (2016-2017)

Figure China Turbo Expander Sales Market Share by Manufacturer in 2016

Figure China Turbo Expander Sales Market Share by Manufacturer in 2017

Table China Turbo Expander Revenue by Manufacturer (2016-2017)

Figure China Turbo Expander Revenue Market Share by Manufacturer in 2016

Figure China Turbo Expander Revenue Market Share by Manufacturer in 2017

Table China Turbo Expander Price by Manufacturers (2016-2017)

Figure Top 3 Turbo Expander Manufacturer Market Share in 2016

Figure Top 3 Turbo Expander Manufacturer Market Share in 2017

Figure Top 5 Turbo Expander Manufacturer Market Share in 2016

Figure Top 5 Turbo Expander Manufacturer Market Share in 2017

Figure China Turbo Expander Sales and Growth (2012-2017)

Table China Turbo Expander Sales by Regions (Province) (2012-2017)

Table China Turbo Expander Sales Market Share by Regions (Province) (2012-2017)

Figure China 2012 Turbo Expander Sales Market Share by Regions (Province)

Figure China 2017 Turbo Expander Sales Market Share by Regions (Province)

Figure China Turbo Expander Revenue and Growth (2012-2017)

Table China Turbo Expander Revenue by Regions (Province) (2012-2017)

Table China Turbo Expander Revenue Market Share by Regions (Province) (2012-2017)	
Table China 2012 Turbo Expander Revenue Market Share by Regions (Province)	
Table China 2016 Turbo Expander Revenue Market Share by Regions (Province)	
Table China Turbo Expander Sales by Type (2012-2017)	
Table China Turbo Expander Sales Share by Type (2012-2017)	
Table China Turbo Expander Revenue by Type (2012-2017)	
Table China Turbo Expander Revenue Share by Type (2012-2017)	
Figure China Radial-Axial Turbo Expander Sales Growth (2012-2017)	
Figure China Radial-Axial Turbo Expander Price (2012-2017)	
Figure China Radial Turbo Expander Sales Growth (2012-2017)	
Figure China Radial Turbo Expander Price (2012-2017)	
Figure China Axial Turbo Expander Sales Growth (2012-2017)	
Figure China Axial Turbo Expander Price (2012-2017)	
Table China Turbo Expander Sales by Application (2012-2017)	
Table China Turbo Expander Sales Share by Application (2012-2017)	
Figure China Air separation Sales Growth (2012-2017)	
Figure China Liquefied Natural Gas(LNG) Sales Growth (2012-2017)	
Figure China Petrochemical processing Sales Growth (2012-2017)	
Figure China Waste heat or other power recovery Sales Growth (2012-2017)	
Figure China Others Sales Growth (2012-2017)	
Figure South China Turbo Expander Revenue and Growth (2012-2017)	
Figure South China Turbo Expander Sales and Growth (2012-2017)	
Table South China Turbo Expander Sales by Type (2012-2017)	
Table South China Turbo Expander Sales Market Share by Type (2012-2017)	
Table South China Turbo Expander Sales by Application (2012-2017)	
Table South China Turbo Expander Sales Market Share by Application (2012-2017)	
Figure East China Turbo Expander Revenue and Growth (2012-2017)	
Figure East China Turbo Expander Sales and Growth (2012-2017)	
Table East China Turbo Expander Sales by Type (2012-2017)	
Table East China Turbo Expander Sales Market Share by Type (2012-2017)	
Table East China Turbo Expander Sales by Application (2012-2017)	
Table East China Turbo Expander Sales Market Share by Application (2012-2017)	
Figure Southwest China Turbo Expander Revenue and Growth (2012-2017)	
Figure Southwest China Turbo Expander Sales and Growth (2012-2017)	
Table Southwest China Turbo Expander Sales by Type (2012-2017)	
Table Southwest China Turbo Expander Sales Market Share by Type (2012-2017)	
Table Southwest China Turbo Expander Sales by Application (2012-2017)	
Table Southwest China Turbo Expander Sales Market Share by Application	



(2012-2017)

Figure Northeast China Turbo Expander Revenue and Growth (2012-2017)

Figure Northeast China Turbo Expander Sales and Growth (2012-2017)

Table Northeast China Turbo Expander Sales by Type (2012-2017)

Table Northeast China Turbo Expander Sales Market Share by Type (2012-2017)

Table Northeast China Turbo Expander Sales by Application (2012-2017)

Table Northeast China Turbo Expander Sales Market Share by Application (2012-2017)

Figure North China Turbo Expander Revenue and Growth (2012-2017)

Figure North China Turbo Expander Sales and Growth (2012-2017)

Table North China Turbo Expander Sales by Type (2012-2017)

Table North China Turbo Expander Sales Market Share by Type (2012-2017)

Table North China Turbo Expander Sales by Application (2012-2017)

Table North China Turbo Expander Sales Market Share by Application (2012-2017)

Figure Central China Turbo Expander Revenue and Growth (2012-2017)

Figure Central China Turbo Expander Sales and Growth (2012-2017)

Table Central China Turbo Expander Sales by Type (2012-2017)

Table Central China Turbo Expander Sales Market Share by Type (2012-2017)

Table Central China Turbo Expander Sales by Application (2012-2017)

Table Central China Turbo Expander Sales Market Share by Application (2012-2017)

Figure Northwest China Turbo Expander Revenue and Growth (2012-2017)

Figure Northwest China Turbo Expander Sales and Growth (2012-2017)

Table Northwest China Turbo Expander Sales by Type (2012-2017)

Table Northwest China Turbo Expander Sales Market Share by Type (2012-2017)

Table Northwest China Turbo Expander Sales by Application (2012-2017)

Table Northwest China Turbo Expander Sales Market Share by Application (2012-2017)

Figure China Turbo Expander Sales, Revenue and Growth Rate (2017 -2022)

Table China Turbo Expander Sales Forecast by Regions (Province) (2017-2022)

Table China Turbo Expander Market Share Forecast by Regions (Province)

(2017-2022)

Table China Turbo Expander Sales Forecast by Type (2017-2022)

Table China Turbo Expander Market Share Forecast by Type (2017-2022)

Table China Turbo Expander Sales Forecast by Application (2017-2022)

Table China Turbo Expander Market Share Forecast by Application (2017-2022)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Turbo Expander

Figure Manufacturing Process Analysis of Turbo Expander

Figure Turbo Expander Industrial Chain Analysis

Table Raw Materials Sources of Turbo Expander Major Manufacturers in 2016

Table Major Buyers of Turbo Expander

Table Distributors/Traders/ Dealers List

## I would like to order

Product name: China Turbo Expander Market by Manufacturers, Regions (Province), Type and Application, Forecast to 2022

Product link: <https://marketpublishers.com/r/C735C5517AAEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C735C5517AAEN.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

