

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Freeze Drying Equipment Market 2018, Forecast to 2023

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Abstracts

Freeze drying, also known as lyophilisation or cryodesiccation, is a low temperature dehydration process which involves freezing the product, lowering pressure, then removing the ice by sublimation.

Scope of the Report:

This report focuses on the Freeze Drying Equipment in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. This market research and analysis estimates that the tray style freeze dryer segment dominated the market. These dryers facilitate both primary and secondary freeze drying and are used to produce the driest products for long-term storage. They can dry products in large quantities, in vials, or other containers and play a significant role in applications such as the long-term storage of vaccines and labile drugs. Additionally, the rising demand for frozen and packaged food around the world will also augment the demand for tray style freeze dry machines during the forecast period.

In terms of geographical regions, APAC will dominate the market by the end of the forecast period. The rise in demand for quality healthcare and the lack of adequate healthcare infrastructure in several countries in the region and the increasing demand for packaged foods in the emerging countries such as China will bolster the growth of the market.

The worldwide market for Freeze Drying Equipment is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

GEA Group

Freezedry Specialities

Millrock Technology

SP Industries

Cuddon Freeze Dry

Thermo Fisher Scientific

Labconco

Martin Christ Gefriertrocknungsanlagen

Optima Packaging

Telstar Lifescience

Tofflon Science and Technology

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Tray Style Freeze Dryer

Manifold Freeze Dryer

Rotary Freeze Dryer

Other

Market Segment by Applications, can be divided into

Food Processing

Pharmaceuticals

Surgical Procedures

Other

There are 15 Chapters to deeply display the global Freeze Drying Equipment market.

Chapter 1, to describe Freeze Drying Equipment Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Freeze Drying Equipment, with sales, revenue, and price of Freeze Drying Equipment, 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 global market by regions, with sales, revenue and market share of Freeze Drying Equipment, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

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Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Freeze Drying Equipment market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Freeze Drying Equipment sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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