

Global Spray Dryer Market Research Report 2012-2024

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Abstracts

SUMMARY

A spray dryer takes a liquid stream and separates the solute or suspension as a solid and the solvent into a vapor. The solid is usually collected in a drum or cyclone. The liquid input stream is sprayed through a nozzle into a hot vapor stream and vaporized. Solids form as moisture quickly leaves the droplets. A nozzle is usually used to make the droplets as small as possible, maximizing heat transfer and the rate of water vaporization. Droplet sizes can range from 20 to 180 μ m depending on the nozzle. There are two main types of nozzles: high pressure single fluid nozzle (50 to 300 bars) and two-fluid nozzles: one fluid is the liquid to dry and the second is compressed gas (generally air at 1 to 7 bars).

The global Spray Dryer market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Pressure Spray Dryer

Stream Spray Dryer

Centrifuging Spray Dryer

Leading vendors in the market are included based on profile, business performance etc.

Vendors mentioned as follows:

GEA

Buchi

SPX

Yamato

Labplant

SACMI

SSP

Pulse Combustion Systems

Dedert

Dahmes Stainless

Tokyo Rikakikai

Sanovo

Marriott Walker

Fujisaki Electric

Xianfeng

Wuxi Modern

Lemar

Based on Application, the report describes major application share of regional market.
Application mentioned as follows:

Food

Pharmaceutical

Chemical

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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