## Pharmaceutical industry Applications



Dessica™ Systems is a specialist in dry air technology and its applications in industrial environments for drying and dehumidification.

Dessica<sup>TM</sup> Systems has developed its distinctive know-how by delivering innovative solutions tailored to the needs of dry air usage in the manufacturing processes of several types of customers.

Our expertise is demonstrated mainly in the following areas:

- PHARMACEUTICAL INDUSTRY
- SPRAY DRYING PROCESS (Atomization)
- CHEMICAL INDUSTRY
- FOOD PROCESSING
- SEEDS STORAGE & PRESERVATION

## SEE WHY DESSICA SYSTEMS' ARE AN ADDED VALUE TO YOUR PHARMACEUTICAL PROCESS:

## Description

Dessica ™ Systems' provide dry air throughout the manufacturing and packaging processes of many pharmaceutical products. They allow an optimal control of the ambient humidity conditions for the fluidity of the powder conveying and the drying of the heat-sensitive products. We will help you overcome these challenges.

## **Benefits**

Main benefits of using our systems:

- Preserves from degradation and retains the intrinsic qualities of the product
- Maintain a low relative humidity easily in tablet preparation process (often less than 40%)
- Allows a faster and more uniform water evaporation for Coating process
- Improve the filling phase of powders or liquids in gelatin capsules
- Reduce losses and increases performance

The quality of our products, the efficiency of our installation and the impact on your work processes will be almost immediate.

We have established our reputation by exceeding the expectations of our customers. If you are looking for an innovative way to improve your profitability, it will be a pleasure to meet with you and provide more specific benefits of Dessica™ Systems for your company.

Dessica™ Systems is your specialist in dry air!

Contact us for more information!



NORTH AMERICA BUSINESS PARTNER

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