

## **MAXI INDUSTRIAL DRYER**



<u>Genema Maxi Industrial Dryers</u> give the best solutions in Chemical-Food-Mining and Fertilizer industries! Sometimes the materials may be screened wet or added to them for an easier process. Drying or dewatering is often preferred in order to restore the material or to impart a specific structure to the final product. Controlling moisture levels in solid materials can significantly reduce transport and storage costs, eliminating unnecessary fluid volume. In addition, ensuring product sterilization and preventing possible spoiling are very important gains of the process.

<u>Genema Maxi Industrial Dryers</u> operate according to the principles of mixing and stripping and provide unique advantages by performing the most efficient circulation of the gas heated from the internal fans in the system.

## Features

- Provides uniform internal temperature distribution in stepped temperature zones.
- Controls the product temperature with maximum precision compared to any dryer and prevents moisture residues
- Minimizes product degradation and dust formation even in fragile materials such as pellets.
- Very effective at high temperatures
- The drying conditions are easily adjusted and stored automatically in the system.
- Suitable for different feed rates.
- Easy installation and operation.
- Reduces labor costs with self cleaning module.
- Saves space with its vertical structure.
- Low energy and maintenance costs.



Low Volatile Level (ppm)
Low Operating Costs
Low Operator Qualification
Low Maintenance Requirements



