



Salt dryer

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Adopts full closed structure, prevents pollution

Energy-saving

Description:

Suitable in chemical industry, light industry, pharmaceutical, food, plastic, oil, slag, salt, sugar and more, for drying, cooling, and wetting

Principle of work:

Raw materials is fed into the machine from the inlet and moves forward continuously along with the level of fluidized-bed under the action of vibration

The hot air passes through fluidized-bed and carries out hot heat exchange with damp raw material

Then the damp air is exhausted out through cyclone separator and duster and the dry raw material is discharged through discharge outlet

Features:

The vibration is created by motor

Stable in operation and convenient in maintenance, low noise and long lifespan

High effects, raw material is heated evenly and heat exchange is fully used and dry capacity is high

Compared with ordinary drier, the energy can be saved about 30%

It is good in regulation and wide application

The thickness of raw material layer and movable speed inside the machine and the amplitude can be adjusted through continuous variable speed

It is small for damaging the surface of raw material

The equipment can be used for drying raw materials that are easy broken

The drying effect can not be affected even if raw materials have anomaly shape