

IMPROVING THE DESIGN OF THE INSTALLATION FOR DRYING MATERIALS IN A FLUIDIZED BED

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ABSTRACT

The article presents information about the drying of dispersed materials in a fluidized bed. The design of the fluidized bed drying plant has been improved, i.e. a heat generator, depending on the source of heat they receive, is classified for the use of coal dust.

KEYWORDS: *Drying Technologies, Convection Drying, Thermal Energy, Heat Generator.*

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