

Online

Cottonseed Drying Plant

For Oil Mill & Delinting Plants

More than
60 Successful
Installations



Rajkot - Gujarat

*Design, Specifications & Figures are subject to change without notice or obligation.
*The content of the brochure is for guidance purpose only.

Online Cottonseed Drying Plant



Benefit :

- Manual platform drying is not required hence manpower & time is saved.
- Cottonseed can be dried in moist weather when natural sun drying can not be done properly.
- Oil mill & delinting industries can be run in early season period & rainy season period also.
- Oil recovery & production can be increased as compared to over moist cottonseed crushing.
- Better quality and colour of cake as compared to over moist cottonseed crushing.
- Online crushing or delinting of cotton seed from ginning house is possible, so labour for bagging, stacking, re-feeding is saved.
- Smooth management of oil mill
- Suitable moisture level for the delinting plant can be maintained.

Special features :

- Suitable for cottonseed oil mill & delinting plants.
- Continuous operation.
- Auto temperature controlling system.
- Suitable for online crushing or delinting of cottonseed from ginning and stock purpose also.
- Uniform drying.
- Gentle drying of materials hence material is not deteriorated.
- Highly energy efficient.
- Low power demand.
- Closed operation.
- Fully automatic operation.
- Multi commodity drying plant.

Operating principle :

Hot air is produced from the hot air generator or steam supplied by the boiler. Hot air is passed through the moving porous belt on which the cottonseed is conveyed. The moisture is transferred from the wet cottonseed to the hot air. The material becomes progressively dry as it traverses along the length of the belt conveyor.



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