Reference Sheet 305.06

Trough screw conveyor

Type of project: Conveying of sugar

Scope of supply: 4 pcs. special screw conveyors

Capacity: 120 m³/h

Client: DDS Anklam, Germany



Remarks:

As a part of a larger project, the German company DDS needed a delivery of screw conveyors for transporting sugar. The order consists of 4 special SUH screw conveyors.

The SUH trough conveyors are specially designed for horizontal or slightly inclined conveying of dry bulk material. To improve bearing protection the conveyors are supplied with adjustable packing boxes and stand off bearings in the drive and tail end.

The screw conveyors are of modular construction with bolted dustproof top cover which enables easy access for inspection and service.

In order to meet stringent hygiene demands, the flights are supplied in AISI and fully welded on both sides. All other metal parts in contact with the material are likewise supplied in stainless steel.

The conveyors are a part of a larger project which includes output silos, dustproof belt conveyors, pipe systems and bellow feeders, supplied by Cimbria Bulk Technology A/S.

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