Reference Sheet 300.28

Loading Chute \$300T/5

Type of project: Loading of sugar

Scope of supply: 1 unit

Capacity: Max 250m³/h

Client: Firma Liucija / Danisco sugar Kedainiai

Year: 2004



Detail Information

The loading chute is used for loading sugar into tanker trucks. Because of the potential explosion risk of the product all electrical equipment is Atex approved for Ex II Zone 22.

All metal parts in contact with the material are in stainless steel AISI 304. The loading chute is connected to an external filter to ensure a dust free loading.

The modular construction ensures easy and quick replacement of single modules in case of damage to the bellow section. The external connection rings are in stainless steel with sturdy wire guides in nylon.

Because of the high demands from authorities regarding the handling of products for human nutrition the loading chute is equipped with a closing cone in order to avoid insects and birds to enter the chute when not in use, and to avoid any spillage when the chute is retracted after the loading has ended.

