



# 14168 Pressurized screw system for biomass



## Specifications

### Additional Information:

Product type:	Process equipment, Screw conveyor
Industry:	Power plants
Transported material:	Biomass
Applied steel in product:	Carbon steel, Hardox plate
Surface treatment:	Carbon steel – painted

## Short Description

### 14168 Screw conveyor system for biomass – cutted straw

#### Features:

- Design pressure 10 barG
- Manufactured gas tight
- Special screw feeder system to the burner
- Buffer tank with turning screws to avoid material blocking
- Silo and transportation screws are manufactured in carbon steel
- Screwfeeder system for the burner is manufactured in heat resistant stainless steel (AVESTA)