



CUSTOMER CASE STUDY

Bollnäs Energi AB – Materials Handling Equipment for Refuse Fuels

Customer:

Bollnäs Energi AB

Location:

Bollnäs, Sweden

Date of Completion:

2012

Description:

BRUKS AB has been a supplier of fuel handling equipment for Bollnäs Energi AB all the way from the start in 1983. Bollnäs Energi's power plants burn primarily household refuse. Sometimes it is mixed with biomass to increase the energy content.

To keep up with the plant's modifications and expansions, BRUKS had to deliver further transport systems, primarily Tubulator and vibratory conveyors.

The first Tubulator conveyor was delivered in 1996, followed by six more. BRUKS's tailor-made solutions from fuel reception up to the boilers feature high operational reliability and low dust emission thanks to sealed Tubulator conveyors.

The latest delivery to Bollnäs Energi consisted of a solution to fuel handling for a new boiler and was installed in 2012. BRUKS supplied and installed vibratory conveyors next to the fuel storage as well as a Tubulator and a trough belt conveyor for transporting the fuel up to the new boiler.

Transport capacity: 50 cu.m./hr.



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