

WASTE PROCESSING PLANT FOR PREPARATION OF REFUSE DERIVED FUELS (RDF) AND OTHER RECYCLING PRODUCTS



Installation: Lassila & Tikanoja Oyj, Turku, Finland

Equipment: TYRANNOSAURUS® 9905
Step feeder
Hand sorting line
Automatic screening & separation systems
Air-classifier TORNADO™
Conveyors

Capacity 25 - 40 t/h
3.2 m x 24 m

Project description: The largest waste processing plant in Scandinavia where recyclable materials are sorted out from mixed commercial & industrial waste, household waste as well as wood and demolition waste and the rest is processed into high-quality fuel for fluidized bed boilers.
The produced particle size is 60 - 80 mm.
The three-section process includes various screening and sorting equipment and conveyors.

Start-up December 2005