

These two balers help to increase Shanks SRF and RDF export potential by 100% as well as increase the diversion of waste from landfill to 95%. Specifically designed for RDF, they produce up to **50 bales an hour**.

RDF II-RAM BALERS
Model MTR-235-TP-RDF
50+ tonnes/hour

SHANKS WASTE MANAGEMENT

Frog Island & Jenkins Lane, United Kingdom
Mechanical Biological Treatment (MBT) Facilities

Completed in 2016



SPILLAGE SYSTEM

With our system, any spillage is automatically rerouted to the material entering the balers.

BALES	
Weight	Up to 3100 lbs (1,406 tonnes)
Dimensions	43" H x 43" W x 52" L (1092mm H x 1092mm W x 1320mm L)

PLASTIC STRAPPING

These RDF balers include plastic strapping since it burns easily on a waste to fuel process (as opposed to metal wiring).



A KEY HYDRAULIC FEATURE: PRE-FILL VALVE

Our unique "pre-fill" device increases the main ram cycle speed in both forward and reverse modes, which reduces power consumption, as well as wear on motors and pumps.

MAIN RAM ROLLERS

The main ram is mounted on large, hardened steel wheels rolling on a floor made of bolted, abrasion-resistant steel plates to reduce wear, replacement costs, and intervention time. Reduced friction extends the life of wear items.

THE BALERS ALSO INCLUDE ALL OF THE GREAT FEATURES OF THE MACHINEX BALER SERIES

