TWO RAM TECHNICAL SPECIFICATION

MODEL: CKTR63

ENTRY LEVEL TWO RAM BALER

The TR63 is an ideal entry-level two-ram baler that provides a cost effective solution for customers who have low material volumes.
It can process up to 3 tons of cardboard per hour. This machine produces high density bales which are easily loaded on shipping containers, which optimizes your payload.
Customers of the TR63 often tend to be country recycling departments, retail and distribution companies, agricultural feed manfacturers, and waste recycling companies.

FEATURES

_ Multiple material programmes
_ Robust heavy-duty construction
_ Soft-starting on all motors
_ Remote diagnostic support
_ Left or right hand ejecting options
_ Real-time positioning on all rams
_ User friendly operator interface
_ Automatic or manual baling function
_ PLC with remote monitoring and diagnostics
_ Machine can be transported in a single 40' container
_ NO bale separation door
_ Category 4 safety system.

Wire tying as standard.
Plastic strapping optional.

MATERIALS THAT CAN BE BALED

RDF, SRF, MSW, OCC, Plastics, PET, HDPE, Shredded Paper, Aluminium cans, Steel cans and other recovered materials.

OPTIONS

_ Chain drive pit conveyors or inclined conveyors with loading hopper
_Bale wrappers, with hydraulic and electrical drives (mobile and static)

TECHNICAL SPECIFICATION

Machine Dimensions (in)	283 (L) x 171 (W)
Feed Opening (in)	60 (L) x 41 (W)
Bale size (in)	47 (L) x 43 (W) x 30 (H)
Cylinder Force (Tons)	66
Specific Cylinder Pressure (Tons)	80
Bale Weight OCC (lbs)	875-1000
Bale Weight PET (lbs)	770-990
Bale Weight ALU (lbs)	700-875
Motor Options (HP)	30
Throughput OCC (Tons/hr)*	2.3-3.4
Throughput PET (Tons/hr)*	2-3
Dry cycle time (sec)	18

International

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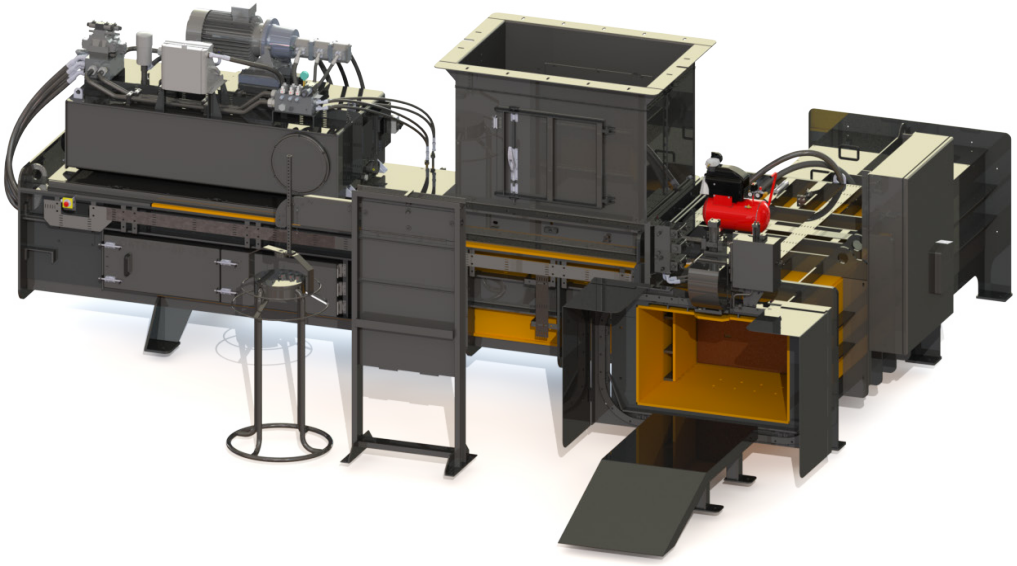
VIEW OUR WEBSITE HERE



DATA MANAGEMENT TELEMETRY

CK International provides customers with insights and automatic triggers so that we maximize machine uptime and provide efficient collection scheduling. The remote 'dial in' feature gives ability to identify potential faults prior to dispatching service engineers.

Automatic Triggers

- Measure bales produced to efficiently manage bale collections & transport scheduling.
- Monitor wire usage to alert on wire change and alert on stock replenishments to prevent rejected bales and wire stock run outs.

Capacity Management

- Real-time report on baler utilization by time of day. Ability to plan optimal time to process complete oversized material, and give ability to assess potential impact on site production increases or site upgrades.

Baler 'Uptime' live

- Real-time and accurate measurement of machine availability %. (actual availability/ planned availability)

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