Lid Balers

For MRF Operations and Plastic

TRHE-1188, TR-1388 and TRBT-1388 models - provide maximum productivity in MRF applications baling plastic containers and other plastic as well as OCC and other fiber.

Key Advantages:

- TRHE-1188 series provides High Efficiency (HE) power unit providing high performance at a much lower energy cost, 40% or more savings
- Patent and Original 2 Ram Lid captures material above the lid, pre-measured, and ready to load into the chamber. Lid reduces the shear and associated wear with traditional 2 ram balers
- Single lid design compacts material into the chamber greatly increasing weight in each stroke
- LID design offers 15% more surface area than competitive units - greatly eliminating roll back, which is a real big deal with plastic and containers in a MRF
- With a Lid, Plastic Containers are baled in six strokes vs 12 strokes (on average) reducing time, wear on floor liners and ram bottoms
- TRBT-1388 allows you to bale the next bale while the last bale is in the tie process – increasing your production by another 20% - proven system and no one else offers this combination
- Best selling Lid Balers in the class with over 170 Lid and Bale Tie operating in the field

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Other Key Advantages:

- Heavy Duty Construction – strongest frame in it's class with Hardox 450 replaceable wear liners
- Category III Safety levels – standard
- Hydraulic system with Flooded Suction for long lasting hydraulic components and multiple pump design for added speed when required
- HMI System – 10" touch screen easy to use with multiple operating areas including on the floor as well as elevated on the bale chamber or eject ram

The pre-press lid increases the input density of each charge, reducing the number of strokes to make a bale increasing production by 40% over traditional 2rams without lids. As the lid compresses, material pre-charges in the hopper above the lid – creating the perfect charge for the next compression. The Bale Tie Option provides the production advantage of compacting on the second bale while the first bale is in tie process – increasing production. Fastest 2ram baler in the industry.

Model	Cylinder	Force	Ram Face PSI	OCC	Mixed Paper	Plastic
TRHE-1188-200-S4	11	232T	283 PSI	25	36	14
TR-1388-100-S4	13	232 T	276 PSI	16	25	6
TR-1388-150 -S6	13	232 T	276 PSI	18	27	8
TR-1388B-T100	13	232T	276 PSI	25	36	14
TRBT-1388-200-S8	13	232T	276 PSI	29	40	16

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BEYOND THE EXPECTED