



MAREN BALERS OVERVIEW

ProPAK SERIES

Kernic Systems offers baling systems for every industry. For over 40 years, we have specialized in providing and integrating balers into complete scrap removal systems. With a comprehensive offering of balers for multiple applications, we have just the right baler to suit the needs of your business.



Maren ProPAK 60 Horizontal Full Eject Manual Tie Baler

Distribution Centers ~ Warehouses ~ Recycling Centers ~ Manufacturing

Multi-Material Full-Eject Baler

- OCC - 1,500 lbs.
 - Aluminum Cans - 700 lbs.
 - HDPE - 1,125 lbs.
 - PET - 1,000 lbs.
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- 27 point chassis shear blade eliminates costly shear jams.
 - Full bale ejection and automatic bale decompression.
 - 187,000 lbs. of ram force & 20hp. power unit.
 - Interlocking chassis makes it the most durable baler in its class.
 - Smart Bale technology allows operators to bale different materials with the touch of a button.
 - Remote mounted controls gives the operator unrestricted view of the bale during ejection.



Custom Hopper Integrations



Integrated Conveyor Feeds



Integrated Cart Tipper

Maren ProPAK A160 Horizontal Auto-Tie Baler

Box Plants ~ Printing Plants ~ Tissue Mills ~ Shred Plants

High Production Auto-Tie Shear Baler

- Corrugated & Folding Carton Scrap
 - Tissue Broke
 - Paper Shredding
 - Printers Mix
-
- Progressive shear blade design with 30" penetration.
 - Advanced automatic 5-wire bale tier with electrically driven inserter and twister.
 - 160,000 lbs. of ram force & 20-60hp. Power Unit.
 - Interlocking chassis makes it the most durable baler in its class.
 - "A" Frame single cylinder tension chamber maximizes ram force during full pressure baling.
 - Hopper sizes to adapt with any air conveying system.
 - Allen-Bradley PLC w/ 10" A-B Touchscreen.



Easy Integration into Air Conveying Systems.



Shear baler eliminates costly jams.



High-volume production balers.

Maren ProPAK A160 - A210 - A225 "W" Horizontal Auto-Tie Baler

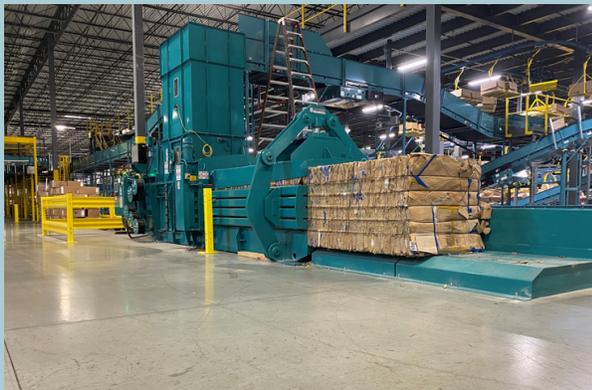
Distribution Centers ~ Warehouses

High Production Auto-Tie Shear Baler

- Handles high volumes of cardboard boxes
 - Density of bales of OCC is up to 32#/cf
-
- Progressive shear blade design with 30" penetration.
 - Advanced automatic 5-wire bale tier with electrically driven inserter and twister.
 - 160,000 - 226,000 lbs. of ram force & 20-80hp. range power units.
 - Interlocking chassis makes it the most durable baler in its class.
 - "A" Frame single cylinder tension chamber maximizes ram force during full pressure baling.
 - Hopper sizes to adapt with any air conveying system.
 - Allen-Bradley PLC w/ 10" A-B Touchscreen.



Capable of handling high volumes of OCC.



Various Hopper Sizes Available.



Integrated Conveyor Feeds.

Maren ProPAK A210/A285 Horizontal Auto-Tie Balers

High Production Plant Operations

High Production Auto-Tie Shear Baler

- Designed for high volume, long duty cycles
 - Unmatched durability and servicability.
-
- Progressive shear blade design with 30" penetration.
 - Advanced automatic 5/6-wire bale tier with electrically driven inserter and twister.
 - 160,000 - 285,000 lbs. of ram force & 20 - 180hp. range power units.
 - Interlocking chassis makes it the most durable baler in its class.
 - "A" Frame single cylinder tension chamber maximizes ram force during full pressure baling.
 - Hopper sizes to adapt with any air conveying system.
 - Allen-Bradley PLC w/ 10" A-B Touchscreen.



High Production Corrugated Plants



High Volume Shredding Facilities



High Production Printing Plants

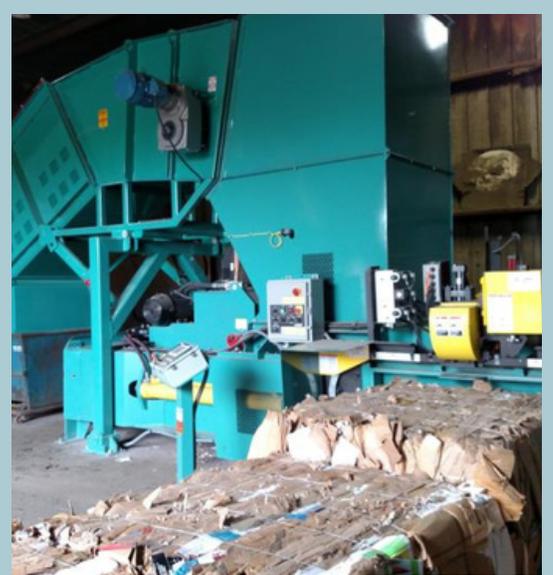
Maren ProPAK 2R185 Series Two-Ram Baler

Small Recycling Plants ~ Distribution Centers ~ Manufacturing Plants

Multi-Material Two-Ram Shear Baler

Materials & Average Bale Weights

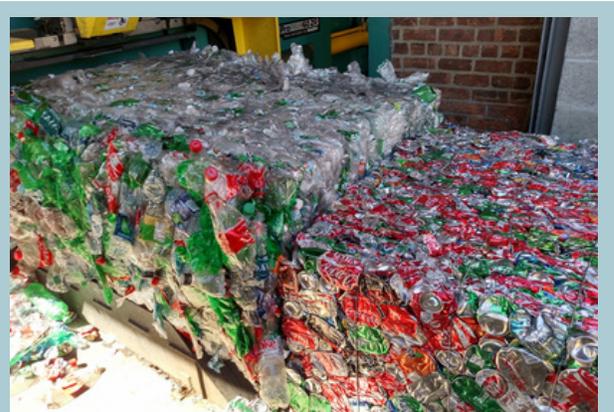
- OCC - up to 1,600 lbs.
 - Aluminum Cans - up to 700 lbs.
 - Newspaper/Office Paper - Up to 1,600 lbs.
 - HDPE & PET Bottles - up to 1,250 lbs.
-
- Achieve nearly full penetration extending to within 10" of the end wall.
 - Automatic bale eject strapper
 - 187,000 lbs. of ram force & 20 hp. Power Unit.
 - Interlocking chassis makes it the most durable baler in its class.
 - Various size deed openings available
 - Adjust conveyor speeds, material being baled, all from the touchscreen interface.



Shear blade eliminates costly jams.



Various Feed Opening Sizes Available.



Smart Bale Technology to switch materials on the fly



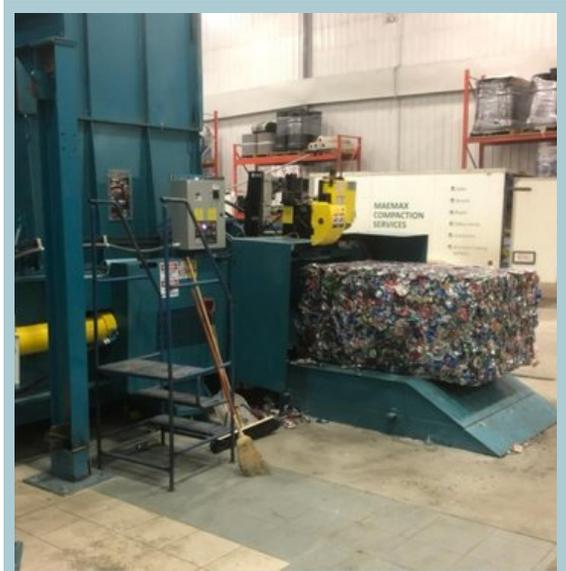
Maren ProPAK 2R210 – 2R500 Series Two-Ram Baler

High Production Multi-Material Recycling Plants

Multi-Material Two-Ram Shear Baler

Materials & Average Bale Weights

- OCC - up to 1,700 lbs.
 - Aluminum Cans - up to 1,100 lbs.
 - Newspaper/Office Paper - Up to 2,000 lbs.
 - HDPE & PET Bottles - up to 1,500 lbs.
-
- Achieve nearly full penetration extending to within 10" of the end wall.
 - Automatic bale eject strapper
 - 210,000 - 510,000 lbs. of ram force & 40 - 225 hp. range power units.
 - Interlocking chassis makes it the most durable baler in its class.
 - Various size feed openings available
 - Adjust conveyor speeds, material being baled, all from the touchscreen interface.



Shear blade eliminates costly jams.



Various Feed Opening Sizes Available.



Smart Bale Technology to switch materials on the fly



CANADA

5230 South Service Rd.
Burlington, ON L7L 5K2
Tel: 905-632-0562



sales@kernicsystems.com
www.kernicsystems.com

USA

25935 Detroit Rd. #112
Westlake, OH 44145-2453
Tel: 440-250-8560

*For over 40 years, Kernic Systems has been providing baler solutions for every application. Contact us today to find out why our **OneSource™ for Simplicity** is right for your business.*



Parts & Service

Our factory-trained technicians specialize in servicing balers, shredders, fans, separators, ducting, dust collectors, and their components.

[Click Here to Learn More](#)



Complete Systems

System options include both above-roof and below-roof systems that can include: balers, shredders, air conveying systems, dust collectors, and more!

Our Scrap Recovery Systems deliver long life, provide superior reliability, meet current safety standards and generate the lowest total cost of ownership (TCO).

[Click Here to Learn More](#)



Professional Services

Kernic Systems' OneSource™ for Simplicity suite of professional services leverages our expertise in Design, Integration, Project Management and Support.

[Click Here to Learn More](#)

