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Balemaster Markets



Warehouse/Distribution

Balemaster's EO Series Balers provide an ideal combination of accessories to meet the demands placed on your warehouse during peak periods of waste corrugated box generation. Whether your facility requires the baler to produce a couple bales per day or several bales per hour, Balemaster "EO" Series Balers will be equipped to meet your exact needs.

Features & Advantages

- * **Heavy Duty Automatic Wire-Tier** completes the tie-off cycle in less than 30 seconds. The Auto-Tier's simplistic design uses fewer component parts than any other Tier on the market. Most reliable Auto-tier available.
- * **Most Comprehensive Touch Screen** Controller in the industry, features over 50 informational screens.
- * **Large Feed Hoppers**, from 46" wide to 75" long are available to accommodate large shipping boxes and mother-cartons.
- * **Unique Bale Density Control** system automatically and continuously regulates the tensioning force exerted by the side density cylinders. The Bale Density Control System creates squeezing force to achieve the highest bale density possible. No adjustments are required.
- * **Trunnion Mounted Main Hydraulic Cylinder** is standard on all "EO" Series Models. 8", 10", and 12" diameter cylinders are available to satisfy your bale density requirements.
- * **Energy Efficient Hydraulic Power Packs** from 25 to 150 Horsepower are available to meet your capacity demands. Cycling Capacities of up to 45,000 cubic feet per hour are available to meet your busiest season.
- * **Heavy Duty** Welded Construction throughout.

Warehouse/Distribution

Balemaster Markets

Turning Scrap Packaging Into Profits

When Oakley of Foothills Ranch, CA., expanded beyond sunglasses to a complete line of sporting apparel, distribution center management knew it needed a baler in the new Distribution Center (DC). Not only did Oakley want to play a personal part in recycling its scrap, it also wanted to capture the revenue generated from baled corrugated boxes.

Since the baler would be located outside of the facility, it was also apparent that an automated system was required. The solution is a automatic tie baler, which requires minimal maintenance.

The baler features a clear opening of 41.5 inches by 60 inches, which means Oakley employees do not have to spend time breaking down, flattening, or dismantling boxes. Employees simply put the boxes on a conveyor in the DC, which delivers the boxes outside to the baler for processing. No one handles the boxes again until the completed bale is stored or loaded on a truck for delivery to a paper mill for processing.



An automatic tie baler accepts whole boxes and then compacts and bales them in just seconds.

Because the baler requires only 22 seconds to tie a completed bale, the facility does not have to cease operation while waiting for the baler to clear the trash line. This keeps the operation running smoothly even during the busiest time of the month.

Oakley ships the completed bales directly to the paper mill, assuring the highest possible price for the scrap even during down markets when the paper mills are particular about what scrap they will accept. Since proper tied bales require less handling at the mill, recyclers prefer customers who can produce mill-ready bales.