Horizontal Baler



J.V. Manufacturing, Inc. — Solid Waste & Recycling Equipment



"Equipping The World For A Better Environment"

Features

Our range of Horizontal Balers are high performance machines designed to process a variety of recyclable materials into high density bales.

THESE POWERFUL UNITS ARE IDEAL FOR:

- Recycling Centers
- Distribution Centers
- Factories & Industry
- High Volume Material Generators
- Material Recovery Facilities

DESIGNED FOR:

- Baling a Variety of Materials
- High Volume Processing
- High Density Bales
- Safe & Efficient Operation

HX SERIES CLOSED END

The HX series closed end balers are superbly suited to Distribution Centers and Industrial applications where large volumes of single material types are being processed, including cardboard, shrink wrap, newsprint, and cloth.

HE-60 "BIG MOUTH"

This full penetration, wide mouth baler is ideal for recycling centers that are processing a variety of material types, including OCC, PET, aluminum cans, and shrinkwrap. This baler produces a 60" x 30" x 48" mill-ready bale, and can produce undersized bales if required.

H2R-60 AUTO TIE

The H2R-60 is the flagship of the Cram-A-Lot range of horizontal balers. This two ram, auto tie baler is designed for Material Recovery Facilities, Recycling Centers, and Distribution Centers that need to process high volumes of recyclables daily. The auto tie feature reduces labor costs and increases throughput.

MATERIAL HANDLING SOLUTIONS

We offer a variety of custom engineered material handling solutions to feed your horizontal baler easily and efficiently, including standard conveyors, pit conveyors, tippers, and custom designed carts.

NEW!!











Installed Applications



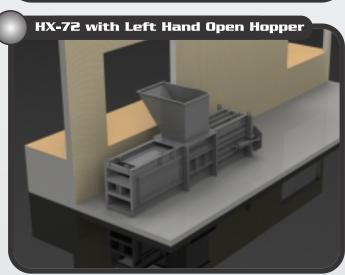












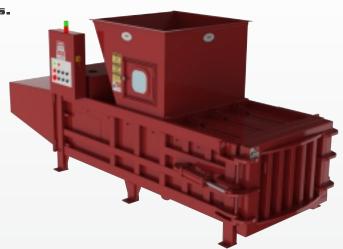
HE-60 "Big Mouth"

Our HE-60 baler can process a variety of materials and produce a standard mill spec 60" bale. It has the largest clear-top opening in our model range and is ideal for the medium volume processor.

Full penetration ensures high-density bales.

FEATURES

- UL/CUL listed Control Panel
 - WASTEC Rated
- Programmable Controller
- Adjustable Hardened Shear Blade
- Full-bale and Advance Warning Indicators
- Automatic Bale Ejection System
- Auto-cycle with Photocell
- Start-up Alarm & Light
- Name Brand Electrical & Hydraulic Components
- Custom Hoppers Available



Cram-A-Lot HE Series Balers are designed for ease of installation, operation, & maintenance. These balers can process a wide variety of materials including OCC, newsprint, office paper, aluminum cans, PET bottles, shrink wrap, cloth, copper, brass and other non-ferrous metals.

DESIGN FEATURES

- Heavy Duty construction provides long service life
 - 8" High Performance Cylinder Made in USA
 - Automatic Cycle feature controlled by Photocell
 - Power Source IHM (Integrated Hydraulic Manifold) system reduces the number of hydraulic hoses & fittings, providing a cleaner, more reliable and more durable hydraulic system.
 - Hydraulic Door Latch
- Wire Guide Tie System
- Conveyor Feed Controls with Photocell
 - Conforms to all current ANSI Z 245.5 safety standards

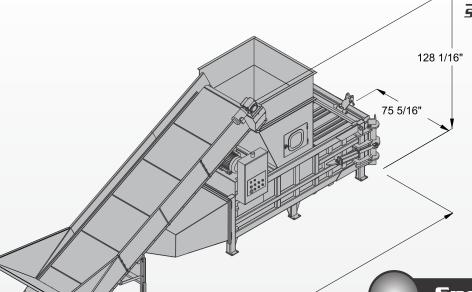
OPTIONAL FEATURES

- Remote Power Unit
- Motor Upgrade to 30hp
- Oil Cooler
 - Oil Heater
 - Biodegradable Oil
- Custom Hopper Solutions
- 48" or 60" Standard or Pit Conveyor Systems





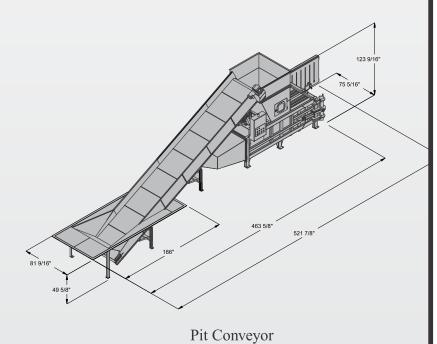
CRAM-A-LOT



334 9/16"

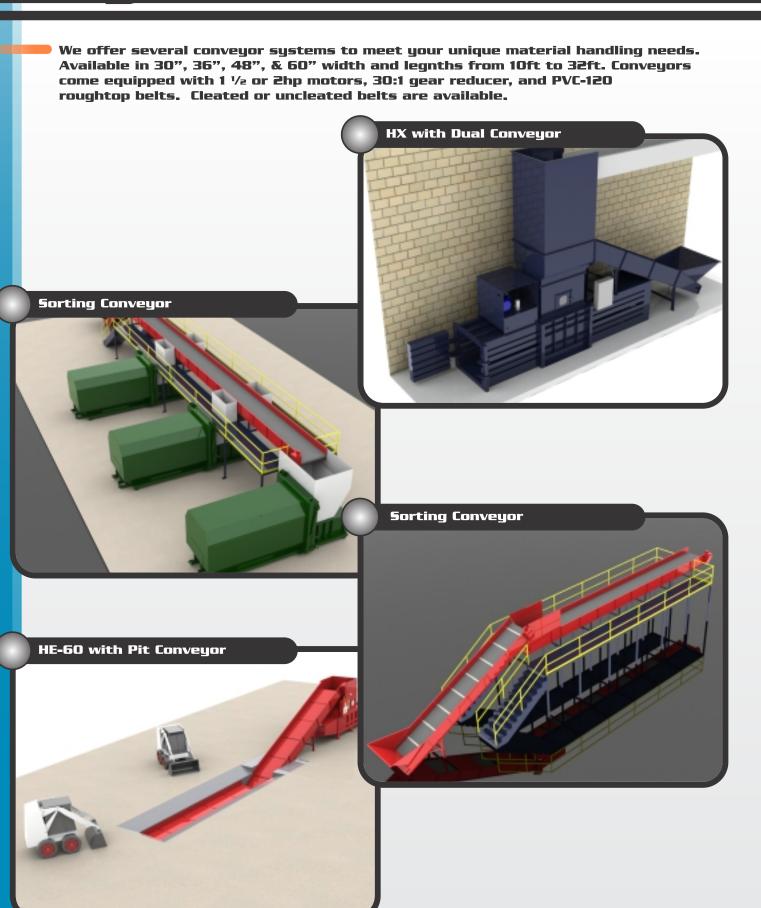
Specifications

Model		HE-60
Nominal Bale Size	L	48"
	W	60"
	Н	30"
Bale Weight Up to	(OCC)	1,300 lbs
Throughput	(OCC)	2.5 bales per hr
Main Cylinder	В	8"
	S	84"
	R	5"
Door Cylinder	В	5"
	S	12"
	R	2"
Motor		20 hp
Pump @ 1800 rpm		37.5 Gpm
System Pressure	Normal	2,400 psi
	Maximum	2,800 psi
Platen Force	Normal	120,600 lbs
	Maximum	140,800 lbs
Platen Face Pressure	Normal	67 psi
	Maximum	78.2 psi
Cycle Time no load		47 sec
Unit Weight		15,200 lbs
WASTEC Rated Size		1.37 yd^3



48 3/16"

Conveyors



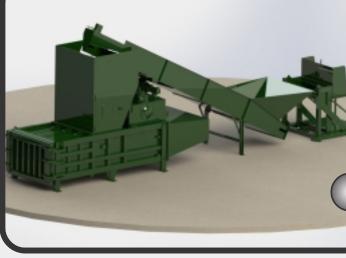
Specialty Applications



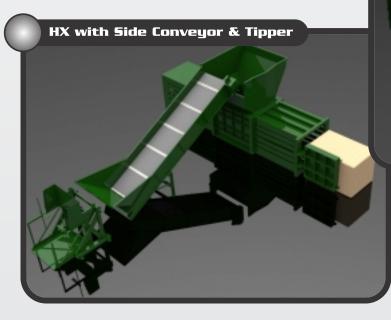
HX with Walk-on Platform



HE with Rear Conveyor & Tipper



HX with Rear Conveyor & Tipper











Leasing and Rental Programs Available

Compactor Units can be custom designed and factory installed to suit your special applications

Cram-A-Lot®1-2-3 Warranty

J.V. Manufacturing will furnish without charge:

1) All parts and labor expenses through the first year of ownership to remedy any faults proven to be the result of defective materials or workmanship.

2) All parts through the second year of ownership to remedy any faults proven to be the result of defective materials or workmanship.

3) All labor expenses through the third year of ownership to remedy any structural faults proven to be the result of defective materials or workmanship. This warranty does not apply to any damage caused by negligence, misuse, modifications, alterations, or accidents by purchaser or third parties. Refer to operation manual for specific warranty coverage.

CORPORATE OFFICE

DISTRIBUTED BY:

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