



**PREMIER FACILITY
MANAGEMENT**
"A Global Link to Sustained Green Programs"

Horizontal Baler

CLOSED DOOR HORIZONTAL SERIES

MACHINE DIMENSIONS

Length	133"
Width	42"
Height	65"
Hopper Size (Lx W)	30 x 28
Shipping Weight	5,500 Lbs.

STRUCTURAL

Welded Frame of Heavily Re-enforced Channel and Plate
Adjustable Shear Bar
Adjustable Platen Hold-Down
Platen Assembly Moves on Abrasive-resistant, Long Wearing,
Replaceable Bearing Strips
Platen Guide Bars Full Length of Travel
Safety Hopper to Protect Personnel
Clam-Shell Door Design
Sand Blasted, Primed and Painted with Industrial Enamel

ELECTRICAL

Auto Start Electronic Beam Operated Sensor
Completed Bale Alarm
Power on Beacon (Amber)
Main Motor 10 HP/1,800 RPM/460 Volt, 3-
Phase, 60 Hertz, High Efficiency
Operators Controls Programmable Controller
Control Circuit 120 volts
Control Switches Proximity Switches
Enclosure NEMA 12 Rated

HYDRAULIC

System Pressure 3,000 PSI
Main Cylinder 4" Bore, 38" Stroke, 2.5" Rod
Door Cylinder 4" Bore, 8" Stroke, 2" Rod
Total Force 27,600 Lbs.
Ram Face Pressure 32 PSI
Oil Reservoir Capacity 20 Gallons
Hydraulic Manifold T8 Regen

STANDARD FEATURES

Hopper Access Door with Power Interrupter
Special Electric Voltages available at surcharge. Consult factory
for pricing.

**WE RECOMMEND YOU PURCHASE BALING WIRE AND
HYDRAULIC OIL WITH ORDER.**

**Specifications and nominal dimensions are subject to
change without notice.**



*Machine depicted is representative of series and may not be actual model.

***Horizontal baler can accommodate a
variety of applications by offering one
of the largest selections of chamber
sizes and feed openings in the industry.***

PERFORMANCE

Bale Size 30 x 30 x 45
Bale Volume 24 Cubic Feet Expanded (Approximate)
Cycle Time 16 Seconds (No Load)
Production Capacity 3,510 Cubic Feet

MATERIAL	LOOSE IN-FEED DENSITY (Estimated)	TONS PER HOUR (Based on 5 Bales)	WEIGHT
OCC	2.5 #/FT ³	Up to 1.2 Tons	Up to 480 Lbs
News	N/A #/FT ³	Up to N/A Tons	Up to N/A Lbs
P.E.T.	N/A #/FT ³	Up to N/A Tons	Up to N/A Lbs

* Performance rates, bale weights and bale densities are subject to
moisture content, material pre-bale densities, feed rates and other
variables in baling.

FOR APPROVAL
 DATE _____
 BY _____

