Heavy-DutyVertical Baler



Easy to use

Maintenance friendly

Bale weights up to 1,100 lbs.

Side-mounted hydraulic power unit





HEAVY-DUTY VERTICAL BALER

Shopping Plazas

Hospitals

Supermarkets

Hotels/Motels

Schools

Paper Converters

Paper Stock Dealers

MRFs/Recycling Centers

Retailers

Distribution Centers

Heavy-Duty Vertical Baler

Easy to Use and Maintenance Friendly

A Marathon Vertical Baler is precision-built for ease of use and maintenance-friendly access. Features such as the side-mounted, self-contained power unit, front-facing panel box, and feed gate interlock system all add up to a reliable baler.

Your baler can also be equipped with optional features that add even more efficiency and ease of use. An automatic bale ejector that activates when the bale door is opened is available. The ejector does not extend beyond the wire guides, enabling the unit to be placed against the wall. Wire guides eliminate the need to go behind the baler for a complete front tie-off system. A Bale Made light illuminates when a bale is made to notify the operator when it is time to eject the bale, and a lockable electrical disconnect can be added for local Lock-Out/Tag-Out.





Front opening control panel eliminates the need for 48" side clearance as required by NEC® standards.



HEAVY-DUTY VERTICAL BALER



An interlock system is incorporated into the feed gate switch.



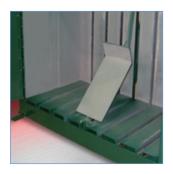
Platen features replaceable highdensity polyethylene guides to absorb side thrust and replaceable cast iron shoes.



The standard chain bale ejector is manually set after the bale door is opened.



Standard controls: key lock On/Off Auto Cycle, Emergency Stop, and Platen Raise/Lower. A Baler Ready light indicates the baler is operational. Also available with Bale Made light and electrical disconnect (shown).



An optional automatic bale ejector is also available. It is actuated when the bale door is opened.



If there is an attempt to override the interlocks, the panel box features a programmable "smart" relay control system that disables the baler. The relay adds diagnostic and trouble-shooting capabilities.



An automatic feed gate opens at the end of each cycle as the platen is retracted.



The side-mounted, self-contained power unit is convenient for maintenance and servicing. It can be unbolted from the body during installation if necessary.

Options:



Wire Guides



Bale Made Light



Lockable Disconnect

Other Available Options:

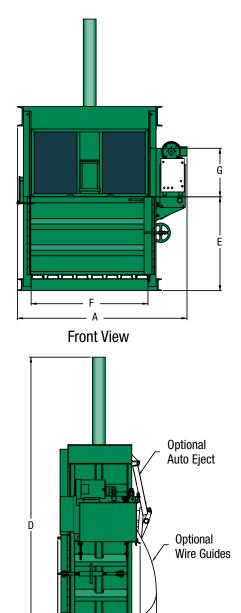
- Oil Heater
- Weather Cover for Panel Box
- SO Cord



HEAVY-DUTY VERTICAL BALER

V-6030 HD Vertical Baler

Performance	V-6030 HD
Cylinder (Bore, Rod, & Stroke)	6" x 3.5" x 48" (152mm x 89mm x 1219mm)
Pump Flow (Gear Pump)	10.5 gpm (39,7 lpm)
Motor	10 hp (1,750 rpm) (7,46 kW)
System Pressure	2,000 psi (13790 kPa)
Maximum System Pressure	2,200 psi (15168 kPa)
Maximum Platen Force	62,200 lbs. (277 kN)
Platen Pressure	37 psi (255 kPa)
Cycle Time	56 sec.
Electrical Equipment	
Electrical	208/230/460 3-phase
Electrical Control Voltage	120 VAC
OFF/ON Security Key Switch; 3-Position Selector Switch; EMERGENCY STOP Button; IEC Motor Starter and Overload, Programmable Smart Relay UL® and CUL® Listed	
Bale Size Data	
	60"W x 30"D x 48"H (1524mm x 762mm
Bale Size	x 1219mm)
Bale Size Bale Volume	· ·
	x 1219mm)
Bale Volume	x 1219mm) 50 cu.ft. (1,42 m³)
Bale Volume Bale Weight (OCC) Number of Bale Ties	x 1219mm) 50 cu.ft. (1,42 m³) Up to 1,100 lbs. (499 kg)
Bale Volume Bale Weight (OCC) Number of Bale Ties (14 ga x 14' L)	x 1219mm) 50 cu.ft. (1,42 m³) Up to 1,100 lbs. (499 kg) 5
Bale Volume Bale Weight (OCC) Number of Bale Ties (14 ga x 14' L) Total Baler Weight	x 1219mm) 50 cu.ft. (1,42 m³) Up to 1,100 lbs. (499 kg) 5
Bale Volume Bale Weight (OCC) Number of Bale Ties (14 ga x 14' L) Total Baler Weight Dimensional Data	x 1219mm) 50 cu.ft. (1,42 m³) Up to 1,100 lbs. (499 kg) 5 4,682 lbs. (2124 kg)
Bale Volume Bale Weight (OCC) Number of Bale Ties (14 ga x 14' L) Total Baler Weight Dimensional Data A - Overall Width	x 1219mm) 50 cu.ft. (1,42 m³) Up to 1,100 lbs. (499 kg) 5 4,682 lbs. (2124 kg) 87" (2210mm)
Bale Volume Bale Weight (OCC) Number of Bale Ties (14 ga x 14' L) Total Baler Weight Dimensional Data A - Overall Width B - Overall Depth C - Overall Depth	x 1219mm) 50 cu.ft. (1,42 m³) Up to 1,100 lbs. (499 kg) 5 4,682 lbs. (2124 kg) 87" (2210mm) 41½" (1054mm)
Bale Volume Bale Weight (OCC) Number of Bale Ties (14 ga x 14' L) Total Baler Weight Dimensional Data A - Overall Width B - Overall Depth (w/optional wire guides)	x 1219mm) 50 cu.ft. (1,42 m³) Up to 1,100 lbs. (499 kg) 5 4,682 lbs. (2124 kg) 87" (2210mm) 41½" (1054mm) 54½" (1384mm)
Bale Volume Bale Weight (OCC) Number of Bale Ties (14 ga x 14' L) Total Baler Weight Dimensional Data A - Overall Width B - Overall Depth (W/optional wire guides) D - Overall Height	x 1219mm) 50 cu.ft. (1,42 m³) Up to 1,100 lbs. (499 kg) 5 4,682 lbs. (2124 kg) 87" (2210mm) 41½" (1054mm) 54½" (1384mm) 140" (3556mm)
Bale Volume Bale Weight (OCC) Number of Bale Ties (14 ga x 14' L) Total Baler Weight Dimensional Data A - Overall Width B - Overall Depth (w/optional wire guides) D - Overall Height E - Feed Height	x 1219mm) 50 cu.ft. (1,42 m³) Up to 1,100 lbs. (499 kg) 5 4,682 lbs. (2124 kg) 87" (2210mm) 41½" (1054mm) 54½" (1384mm) 140" (3556mm) 48¾" (1226mm)



Authorized Dealer:

Rental and Leasing Programs Available

For detailed specifications, recommendations, or free economic studies comparing various systems, contact Marathon Customer Care at (800) 269-7237



Marathon Equipment Company Vernon, AL 35592-1798 (800) 269-7237 www.marathonequipment.com

NJPA Contract #060612-ESG



GSA









В

Side View







Plotures in this literature are illustrative only. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Complies with ANSI standard Z245.2, all applicable OSHA regulations, and certified under WASTEC's Stationary Compactor Certification Program. Products must be used with safe practice and in accordance with said regulations and standards.