

M72HD

High Density Vertical Baler



The M72HD High Density Vertical Baler is the Ideal Solution For:

- Manufacturing Facilities
- Industrial Applications
- Recycling Centers
- Distribution Centers
- Retail Stores
- Big Box Stores

See The Video At:
<https://youtu.be/DRiIFAZt1nE>



Compare these features of the M72HD with the competition:

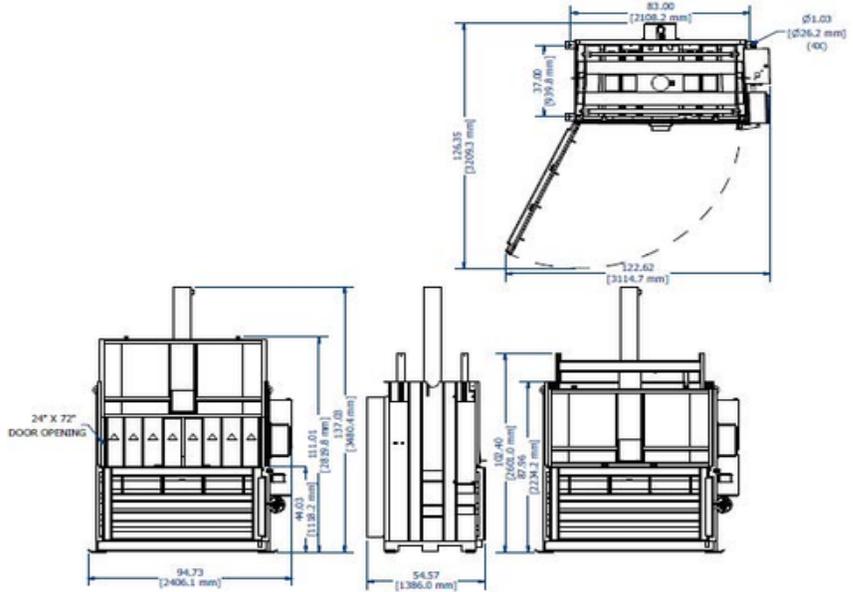
- Incredibly fast 29 second cycle time reduces your work time
- Large 72" x 40" x 40" charge chamber allowing you to bale over 2,000 pounds of cardboard per hour
- Massive 7" cylinder
- 20 horsepower heavy-duty motor
- Produces over 76,930 lbs. (34,895 kg) pounds of force resulting in 1,300 pound bales of cardboard
- Programmable Logic Controller (PLC) shuts down the baler if any unsafe conditions are detected

The M72HD High Density Vertical Baler, another great idea from Harmony Enterprises...
TheUndisputedLeaderin Quality Manufacturing.

M72HD High Density Vertical Baler



Optional Double Hinged Door Shown



Standard M72HD Features:

- Harmony Legion Box universal controls
- Heavy duty "boxed 6 inch" I beam upper stringers
- Reinforced floor & sidewalls for maximum ram pressure
- 4 sided nylatron guided platen for smooth operation
- Tamper proof magnetic reed safety switches
- Allen Bradley PLC controlled electrical system
- 2 handed safety controls for manual operation
- Bale full indicator light for consistent bale height
- Unique hydraulic circuit for high speed operation
- Standard solid unloading door
- 6 bale tying slots
- Self-cleaning retractable bale dogs
- UL listed control panel
- Built in fork slots and skids
- Meets or exceeds OSHA or ANSI Z245.5 safety standards
- Made In The U.S.A.



MODEL	M72HD
Specifications	
Bale Size	40" x 72" x Up to 40" (1,016 MM x 1,829 MM x up to 1,016 MM)
Bale Weight (OCC)	Up to 1,300 LBS. (590 KG)
Ram Force	76,930 LBS. (34,895 KG)
Cycle Time	29 Seconds
Electrical Power	208/230/460 Volt, 3 Phase, 60 HZ
Motor	20 HP, 1,725 RPM, TEFC
Cylinder	7" Bore (178 MM) 4.5" Rod (114 MM) 48" Stroke (1,129 MM)
Pump	16 Gallon
Bale Eject	Hydraulic/Chain
Bale Tying	Wire or Banding
Dimensions	
Loading Door Opening	24" x 72" (610 MM x 1,829 MM)
Unloading Door Height	44" (1,118 MM)
Overall Height	137" (3,480 MM)
Overall Depth	55" (1,397 MM)
Overall Width	95" (2,413 MM)
Depth With Door Open	126.5" (3,203 MM)
Width With Door Open	122.6" (3,115 MM)
Shipping Height	88" (2,235 MM)
Shipping Weight	7,230 LBS. (3,320 KG)
Operational Area	107 SQ FT (9.95 SQ M)

*Specifications Subject to Change

