

# HM-60

## Horizontal Baler



### Harmony's HM-60 Is The Ideal Solution For:

- Distribution Centers
- Manufacturing Plants
- Recycling Centers
- Scrap Yards

### Industry-Leading Warranty:

- 1 Year Labor
- 2 Year Parts
- 3 Year Structure & Cylinder

### Compare These Features of the HM-60 With the Competition:

- 7" HD Color Touch Screen
- 187,468 LBS. Of Ram Force
- 54" x 40" Feed Opening
- 400 Brinell Wear Liners
- 27-Point Chassis Shear Blade
- Automatic Material Retaining Dogs
- High Efficiency Hydraulics
- Interlocking Chassis Over-Sized Cylinder Mounts
- Full Eject That Clears The Chamber After Each Bale
- Hydraulic System Includes Low & Hot Oil Shutoff

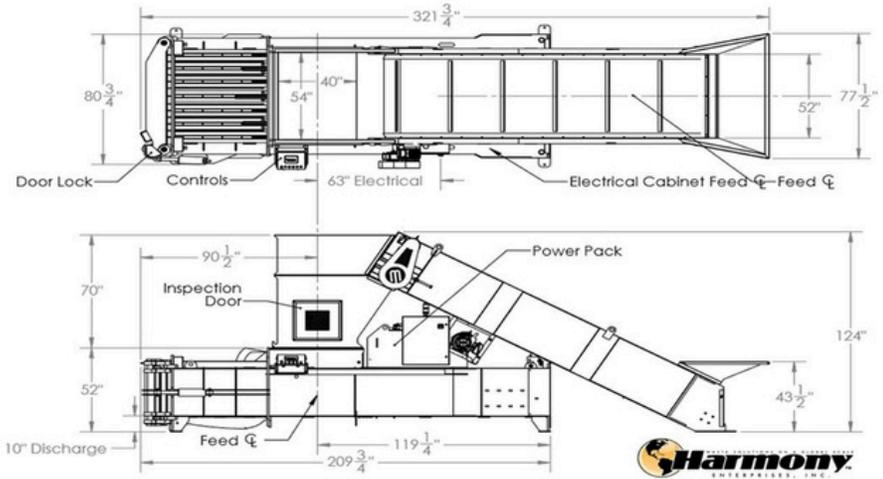
### See The Video At:

<https://youtu.be/qlUZXRATrc>



Color Touch Screen Display

## HM-60 & HM-60NF Diagram



### Standard HM-60 Features:

- UL® Listed Control Panel
- Remote Mounted Controls
- Low Oil & Hot Oil Shutdown Protection
- Automatic Bale Decompression
- Hydraulic Door Latch
- Option For Feed Conveyor Integration
- Meets Or Exceeds ANSI & OSHA Standards

### Bale Weights Produced By The HM-60:

- OCC: 1,300 Short Stroke/1,500 LBS. Long Stroke
- Magazines: 2,000 lbs.
- Newspaper: 1,500 lbs.
- Office Paper: 1,600 lbs.
- Aluminum Cans: 700 lbs.
- Tin Cans: 1,250 lbs.
- HDPE: 1,200 lbs.
- PET: 1,000 lbs.

*\*Bale Weights Are Approximate & May Differ With Moisture Content, Material Density, & Caps on PET Bottles.*

MODEL	HM-60
<b>Specifications</b>	
Bale Size	30" X 60" L X Up To 51" W (762 MM X 1,524 MM X Up To 1,296 MM)
Bale Weight (OCC)	1,300 LBS. Short Stroke 1,500 LBS. Full Stroke
Ram Force	187,000 LBS. (84,821 KG)
System Pressure	3,000 PSI
No Load Cycle Time	28 Seconds
Electrical Power	208/230/415/460/575 V, 3 Phase, 60 Cycle TEFC
Motor	20 HP (30 HP Optional)
Cylinder	Dual 6" Bore X 127" Stroke (152 MM X 3,226 MM)
Pump	48 BPM Piston Pump
Bale Eject	Full Bale Eject
Bale Tying	Manual Wire
<b>Dimensions</b>	
Overall Height	80" (2,032 MM)
Overall Length	210" (5,334 MM)
Overall Width	80.75" (2,051.05 MM)
Charge Chamber Opening	54" x 40" (1,372 MM x 1,016 MM)
Shipping Weight	17,500 LBS. (7,938 kg)
Installation & Operating Area	83" W x 321" L x 124" H with conveyor (2,108 MM x 8,153 MM x 3,150 MM)

*\*Specifications Subject To Change*



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