

# HM-60

## Closed Door Manual Tie Baler



Shown With Optional Cart Tipper

### Harmony's HM-60 Horizontal Baler is the Ideal Solution For:

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

### Industry-Leading Warranty

Harmony provides an industry leading warranty of 1 year labor, 2 year parts, and 3 year structure and cylinder!

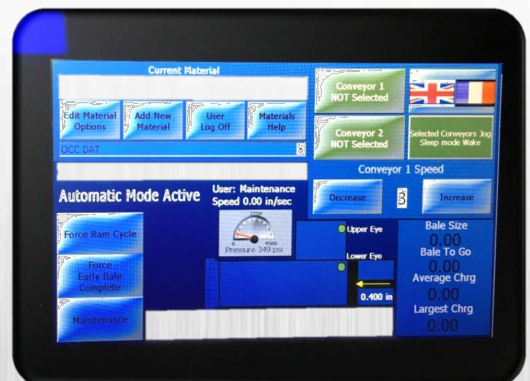


### Compare these features of the HM-60 with the competition:

- 7" HD Color Touch Screen
- 187,468 pounds of ram force - 30-50K more than competition!
- 54" x 40" Feed Opening - largest in its class!
- 400 Brinell Wear Liners
- 27-point chassis shear blade
- Automatic material retaining dogs
- High efficiency hydraulics
- Interlocking Chassis
- Over-sized cylinder mounts
- Full Eject feature that clears the chamber after each bale is made, allowing you to switch to another material without shutting down operations or contaminating your bale.

### Harmony's HM-60 Horizontal Baler

- Is built to withstand the harshest environments.
- Improves your business appearance and workplace safety.
- Increases profitability and efficiency.
- Has an optional feed conveyor available.



Color Touch Screen Display



HM-60 Horizontal Baler

### Standard HM60 Features

- Control Panel Is UL® Listed
- Automatic Bale Decompression
- Remote Mounted Controls
- Hydraulic Door Latch
- HMI Allows User To Select Commodity Being Baled
- Meets Or Exceeds ANSI and OHSA Safety Standards

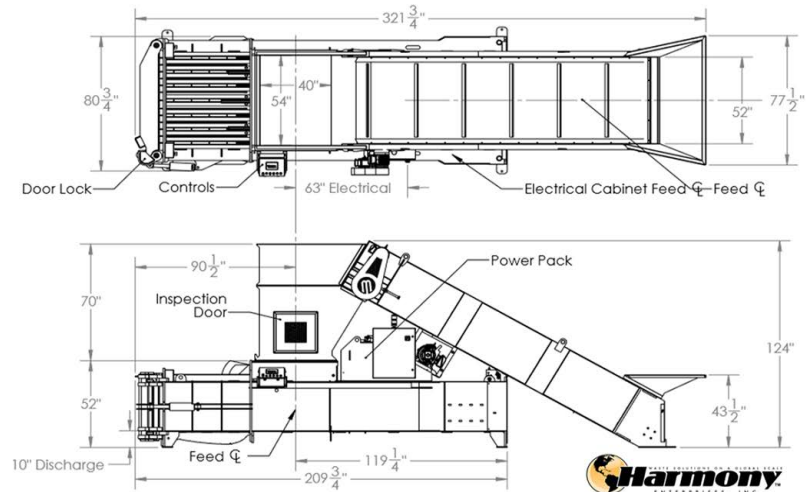
### Bale Weights Produced By HM60:

- OCC: 1,300 lbs short stroke  
1,500 lbs long stroke
- Magazines: 1,700 lbs
- Newspaper: 1,500 lbs
- Office Paper: 1,600 lbs
- Aluminum Cans: 700 lbs
- Tin Cans: 1,250 lbs
- HDPE: 1,125 lbs
- PET: 900 lbs

\*Bale weights are approximate and may differ with moisture content, material density, and caps on PET bottles.



### Harmony HM-60 Closed Door Manual Tie Baler



### SPECIFICATIONS

|                         |  |
|-------------------------|--|
| Bale Size               | 30" x 60" x 12-50" (variable length)<br>(762mm x 1524mm x 304.8-1270 mm) |
| Bale Weight (Cardboard) | 1300 lbs-1500 lbs (590kg - 680kg)  |
| Ram Force               | 187,468 lbs (85,034 kg)  |
| System Pressure         | 3,800 PSI Operating ; 4,200 PSI Maximum                                  |
| No Load Cycle Time      | 28 Seconds   |
| Electrical Power        | 208/230/575 Volt, 3 Phase,<br>60 Cycle, TEFC                             |
| Motor                   | 20 HP (30 HP Optional)   |
| Cylinder                | Dual 5.5" bore x 88" stroke  |
| Pump                    | 48 GPM Piston Pump   |
| Bale Eject              | Full Bale Eject  |
| Bale Tying              | Manual/Wire  |

### DIMENSIONS

|                                 |   |
|---------------------------------|---|
| Overall Height                  | 52 1/4" frame (1,320.8 mm)  |
| Overall Length                  | 209.75" (5,237.65 mm)   |
| Overall Width                   | 80.75" (2,051.05 mm)  |
| Charge Chamber Opening          | 54" x 40" (1,372 mm x 1,016 mm)   |
| Shipping Height                 | 90" (2286 mm)   |
| Shipping Weight                 | 22,000 lbs (9,979 kg)   |
| Installation and Operating Area | 81" W x 322" L x 152" H with conveyor<br>(2,058 mm x 8,179 mm x 3,861 mm) |

\*Specifications subject to change without notice.