

# **HM60**

## Full Eject Horizontal Baler



## Harmony's HM60 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 HM60 with the competition:

- 7" Eaton Color Touch Screen
- 187,468 pounds of ram force
- 54" x 40" Feed Opening
- 400 Brinell Wear Liners
- 27-point chassis shear blade
- Gravity-actuated retaining dogs
- · High efficiency hydraulics
- Interlocking Chassis
- Non-Ferrous Door
- Over-sized cylinder mounts

## Harmony's HM60 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.



Screenshot of Touch Screen Display



## **Harmony HM60** Horizontal Baler



HM60 Horizontal Baler

# Door Lock Electrical Cabinet Feed 4 Feed 4 Power Pack 903" Inspection Door-10" Discharge

### **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: 1,500 lbs short stroke 1,600 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: 1,125 lbs PET: 1,000 lbs

\*Bale weights are approximate and may differ with moisture content, material density, etc.













#### **SPECIFICATIONS**

Bale Size	30" x 60" x 12-50" (variable length) (762mm x 1524mm x 304.8-1270 mm)
Bale Weight (Cardboard)	1500 lbs-1600 lbs (680kg - 726kg)
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, 60 Cycle, TEFC
Motor	20HP
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 (1320.8 mm)
Overall Length	206 ¾" (5232.4 mm)
Overall Width	76 ¼" (1930.4 mm)
Charge Chamber Opening	54" x 40" (1372 mm x 1016 mm)
Shipping Height	90" (2286 mm)
Shipping Weight	22,000 lbs (9979 kg)
Installation and Operating Area	81" W x 322" L x 152" H with conveyor (2058 mm x 8179 mm x 3861 mm)

<sup>\*</sup>Specifications subject to change without notice.