

HM-A160

Open End Auto Tie Baler



Harmony's HM-A160 Horizontal Baler is the Ideal Solution For:

- Distribution Centers
- Manufacturing Plants
- Recycling Centers

Industry-Leading Warranty

Harmony provides an industry leading warranty of 1 year parts and labor on all auto tie and two ram horizontal balers!

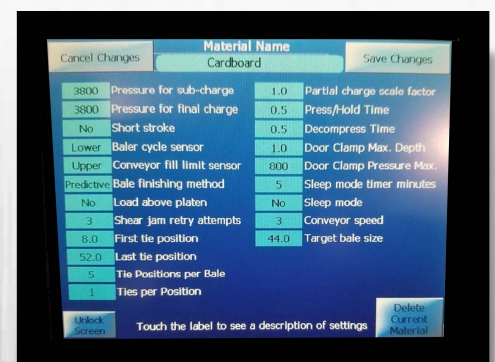


Compare these features of the HM-A160 with the competition:

- 20 and 30 HP Motors Have Power Pack On Back, 40 - 60 HP Motors Have Remote Power Pack Standard w/ Heavy Duty Oil Cooler 3 HP – 31.5 GPM
- Interlocking Construction
- Nyl-oil Side and Bottom Ram Wear Blocks
- Color Touch Screen Controls
- High Temperature/Low Oil Alarms
- Full Oil Reservoir -- READY TO RUN
- Allen-Bradley "MicroLogix" Programmable Controller
- 3 Phase, 60 Cycle, 480 VAC TEFC Motors
- Feed Hopper with Hinged Access Door and Safety Interlock Switch
- Bale Chamber with Hinged Access Door and Safety Interlock Switch
- Meets or Exceeds ANSI and OSHA standards
- Hydraulic Regeneration Circuit
- Hydraulic System With Low Oil & Hot Oil Shutdown

Harmony's HM-A160 Open End Auto Tie Baler

- Is built to handle the duty cycle use in paper converting baling.
- Designed for high volume operation and baling of corrugated boxes, folding cartons, print, and other paper based products.
- Increases profitability and efficiency.



10.4" Color Touch Screen Display



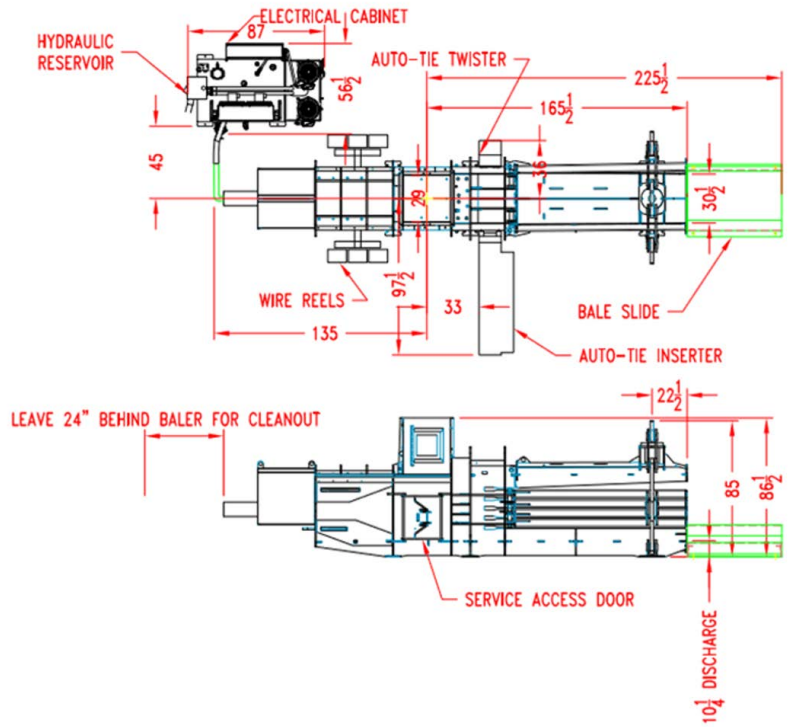
HM-A160 Open End Auto Tie Baler

HM-A160 Features

- A-Frame single cylinder tension chamber
- Advanced shear blade design
- Gear-driven twister
- Lower ram chassis inspection door
- Key lock cylinder for longevity
- Raiser kit for easy cleaning
- High strength steel plate floor
- Hopper sizes to adapt with any air conveying system



HM-A160 Horizontal Baler



SPECIFICATIONS

| | |
|------------------------------|---|
| Bale Size | 30" W x 40" D x Variable L (762 mm x 1,016 mm) |
| Bale Weight (Corrugated) | up to 1,750 lbs. (771 kg) |
| Ram Force | 161,634 lbs. (73,316 kg) |
| System Pressure | 4,200 PSI |
| No Load Cycle Time | 7.7-16 seconds |
| Electrical Power | 208-220/440-550 Volt, 3 Phase, 60 Cycle, T.E.F.C. |
| Motor | 20, 30, 40, or 60 HP |
| Cylinder | 7" Bore (178 mm) |
| Hydraulic Reservoir Capacity | 150 or 300 gallons |
| Bale Tying | Five wire electric auto tie |

DIMENSIONS

| | |
|---------------------------------|---------------------------|
| Overall Height | 86.5" (2,197 mm) |
| Overall Length | 360.5" (9,157 mm) |
| Overall Width | 133.5" (3,391 mm) |
| Feed Opening | 30" x 30" or 30" x 40" |
| Shipping Height | 86.5" (2,197 mm) |
| Shipping Weight | 32,000 lbs. (14, 515 kg) |
| Installation and Operating Area | 334.21 sq ft (31.05 sq m) |

*Specifications subject to change without notice.



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