

# Ver-tech M-7240 HD High Density Baling Press

## Maximum Space and Labor Efficiency

The M-7240 HD is the most productive vertical baler on the market today. Its incredibly fast 28 second cycle time and large 72 x 40 x 40 inch charge chamber allows one to bale over 2,000 lbs. of cardboard per hour. The massive 7 inch cylinder and 20 horsepower heavy duty motor combine to produce over 92,000 lbs. of force resulting in 1,300 lb. bales of cardboard.

These maximum density bales are ejected from the baler by a unique hydraulic chain eject system that allows the operator full control over bale removal.

This efficiently designed 7,300 lb. power house can ship upright on trailers and be installed without ever requiring it to be tipped on its side.

The small operating space allows it to be located exactly where it will do the most good.

The new M-7240 HD baler will bale more cardboard in less time and in a smaller space than any other vertical baler on the market.

## Outstanding Safety Features

Standard mechanical safety limit switches have been replaced with the tamper-proof, fail-safe magnetic reed safety switches. Standard safety switches with lever arms or pushbuttons can fail or be bypassed by operators. Magnetic reed safety switches have no external moving parts and can not be bypassed without specialized knowledge. The Programmable Logic Controller (PLC) shuts down the baler if any unsafe conditions are detected.

To protect employees during manual operation, operators must use both hands to control the baler. All moving parts including the ejector system are totally enclosed. The M-7240 HD meets or exceeds all Federal OSHA and ANSI Requirements. Additionally, the control panel is totally UL listed.



## Built to be the Strongest and Most Reliable Vertical Baler on the Market

Heavy Duty 7 inch hydraulic cylinder with a massive 22 inch x 22 inch x 2.5 inch thick steel mounting plate  
Separate Heavy Duty 4 inch hydraulic eject cylinder  
Heavy Duty "Boxed 6 inch" I Beam upper stringers  
Reinforced Floor and Sidewalls for maximum ram pressure  
4 sided nylatron guided platen for smooth and quiet operation  
2 piece split lower door to reduce operating space  
Built in fork slots and skids for easy installation  
Shipping height of 88 inches allows upright transport.

UL Listed Control Panel  
Tamper Proof Magnetic Reed Safety Switches  
PLC Controlled Electrical System  
2 handed safety controls for manual operation  
20 HP TEFC motor  
Bale Full Indicator Light for consistent bale height  
Unique Hydraulic Circuit for High Speed Operation  
Hydraulic/chain ejector to eject full or partial bales  
6 slots for tying bale  
Retractable bale dogs for reducing springback

# M-7240 HD High Density Baling Press

## Dimensions and Specifications

### SPECIFICATIONS

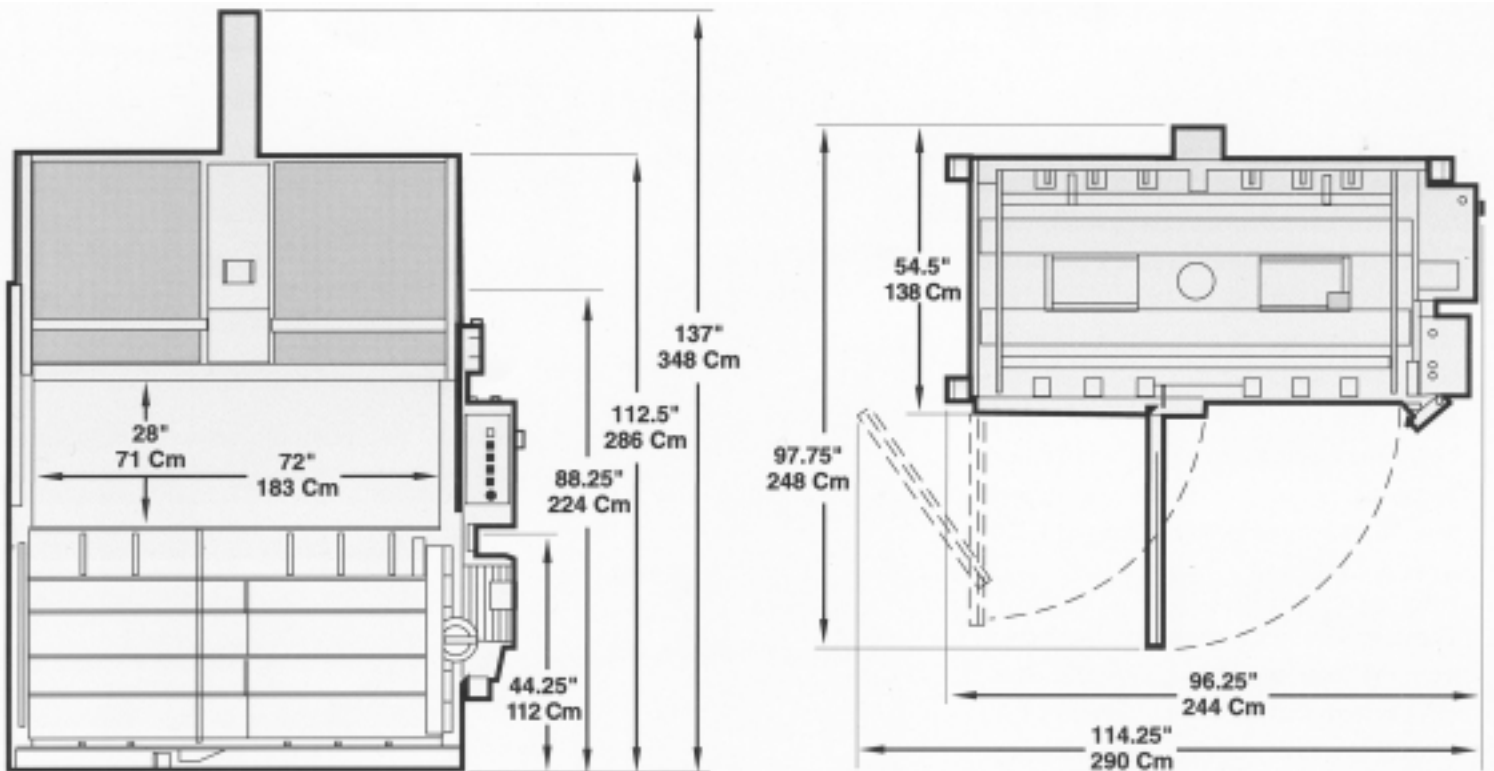
Bale Size	40" X 72" X 40" (102 Cm X 183 Cm X UP TO 102 Cm)
Bale Weight – Corrugated	1,300 Lbs. (590 Kg)
Ram Pressure	96,200 Lbs. (41,895 Kg) Max.
Cycle Time	25 Seconds
Cylinder	7" (17.8 Cm) Bore with 4.5" (11.4 Cm) Rod, 48" (122 Cm) Stroke
Motor	20 HP -TEFC
Pump	18 GPM
Electrical Power	208/230/460 Volt, 3 Phase, 60 HZ
Bale Ejection	Hydraulic/chain
Bale Tying	Pre-looped Wire, Steel or Plastic Banding

### DIMENSIONS

Loading Door Opening	28" X 72" (71 Cm X 183 Cm)
Loading Height	44.25" (112 Cm)
Overall Height	137" (348 Cm)
Overall Depth	54.5" (138 Cm)
Overall Width	96.25" (244 Cm)
Depth with Door Open	97.75" (248 Cm)
Width with Door Open	114.25" (290 Cm)
Shipping Height	88.25" (224 Cm)
Shipping Weight	7,250 Lbs. (3,289 Kg)
Installation and Operating Area	77.5 Sq.Ft. (7.2 Sq.M.)

Specifications subject to change without notice

**SAFETY FEATURES:** Meets ANSI Z245.5 "Safety Requirements for Baling." Meets all Federal OSHA Requirements. UL Approved Electrical Components and Power Control Panels.



**Ver-tech Inc.**  
 6801 Bleck Drive • Rockford, Minnesota 55373  
 Telephone (763) 559-2590 TOLL FREE (800) 328-3398  
 FAX (763) 559-1438