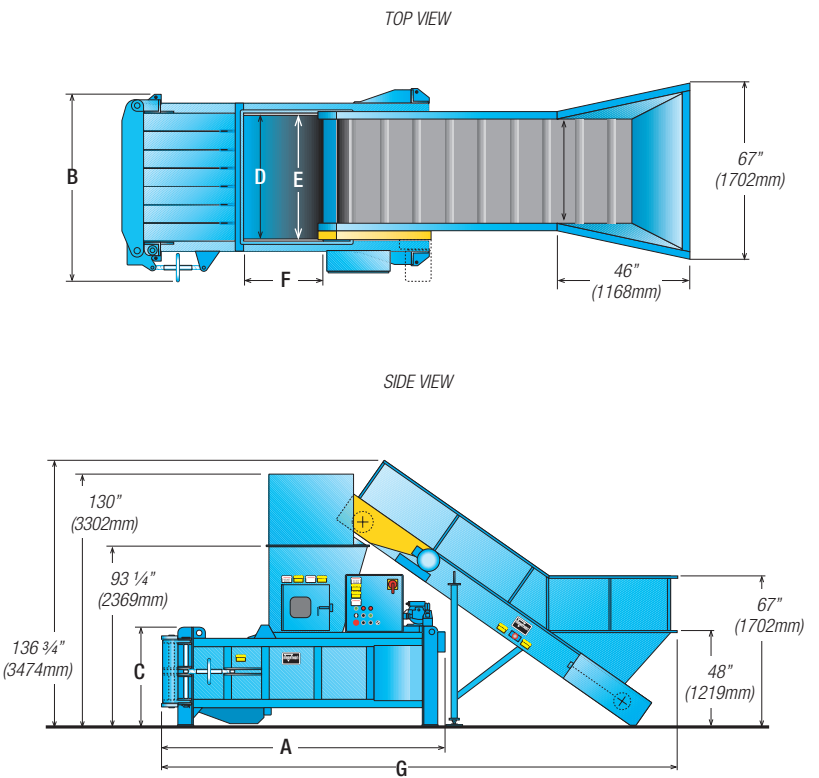


# Gemini 3560<sup>®</sup> and Gemini-Xtreme<sup>™</sup> Horizontal Balers

Specifications	Gemini 3560	Gemini-Xtreme
<b>Nominal Bale Size</b>	30"H x 48"L x 60"W 762mm x 1219mm x 1524mm	
<b>Performance</b>		
<b>Maximum System Pressure</b>	2450 psi 169 bar	3000 psi 207 bar
<b>Maximum Platen Force</b>	120,000 lbs. 534 kN	147,300 lbs. 655 kN
<b>Maximum Platen Pressure</b>	68 psi 469 kPa	81.8 psi 564 kPa
<b>Cycle Time (partial penetration)</b>	34 sec	34 sec
<b>Bale Weight (OCC)</b>	Up to 1,250 lbs. 567 kg	Up to 1,400 lbs. 635 kg
<b>Baler Weight</b>	12,000 lbs. 5443 kg	17,500 lbs. 7938 kg
<b>Electrical Equipment</b>		
<b>Electrical Motor 3/60-208/230/460</b>	20 hp 15 kW	20 hp 15 kW
<b>Electrical Control Voltage</b>	120 VAC	120 VAC
<b>UL<sup>®</sup> and CUL<sup>®</sup> listed</b>		
<b>Hydraulic Equipment</b>		
<b>Pump Type</b>	Piston	Piston
<b>Pump Capacity</b>	34 gpm 155 lit/min	34 gpm 155 lit/min
<b>Reservoir</b>	100 gal. 568 lit.	100 gal. 568 lit.
<b>Hydraulic Cylinder (Bore)</b>	6" 152mm	6" 152mm
<b>Hydraulic Cylinder (Rod)</b>	4" 102mm	4" 102mm
<b>Hydraulic Cylinder (Stroke)</b>	57" 1448mm	57" 1448mm

## Dimensions:



Dimensions	A	B	C	D	E	F	G
	Structural Length	Structural Width	Body Height	Charge Chamber Width	Clear Top Width	Clear Top Length	Structural Length with Conveyor
<b>Gemini 3560</b>	147 1/4" (3740mm)	86 7/8" (2207mm)	51 1/8" (1299mm)	60" (1524mm)	57" (1448mm)	35" (889mm)	266" (6756mm)
<b>Gemini-Xtreme</b>	149" (3785mm)	92 1/2" (2350mm)	52 1/2" (1334mm)	60" (1524mm)	54 3/4" (1391mm)	35" (889mm)	269" (6833mm)

## Rental and Leasing Programs Available

For detailed specifications, recommendations, or free economic studies comparing various systems, contact Marathon Customer Care at **1-800-633-8974**.

## Authorized Dealer:

**MARATHON**  
A DOVER COMPANY

**Marathon Equipment Company**  
P.O. Box 1798  
Vernon, AL 35592-1798  
800.633.8974  
[www.marathonequipment.com](http://www.marathonequipment.com)  
NJPA Contract #060612-ESG



**Environmental Solutions Group**  
A DOVER COMPANY  
[www.doveresg.com](http://www.doveresg.com)



Pictures in this literature are illustrative only. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Complies with ANSI standard Z245.5 and applicable OSHA Regulations. Products must be used with safe practice and in accordance with said regulations and standards.



# Gemini 3560<sup>®</sup> and Gemini-Xtreme<sup>™</sup> Horizontal Balers

*Marathon's Gemini Series balers are moderate-duty, closed-end horizontal balers that enable you to process a variety of materials such as PET, aluminum or steel cans, paper, plastics, OCC, newsprint, and much more.*

## Gemini 3560 and Gemini-Xtreme Balers

### Standard Features and Benefits

- Full penetration ram for maximum compaction and full bale ejection
- Reversible and adjustable bolt-in shear blade (Gemini-Xtreme only)
- Twin cross cylinders with 20 HP motor
- 34-second cycle time
- Wire guides for quick and easy ties
- Hopper access door with interlock and viewing port
- Nylon runners for smooth ram operation
- Totally enclosed, fan cooled (TEFC) motor for worry-free operation
- Optional above floor or pit variable speed conveyor



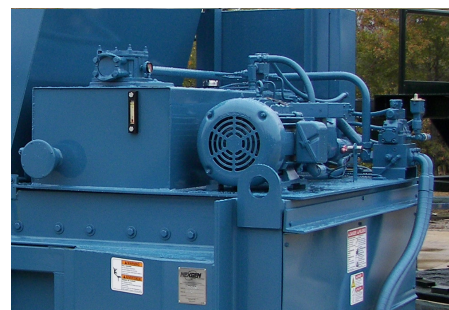
*Gemini Series balers can be fitted with an above-floor or pit conveyor.*



Marathon's Gemini Series balers feature a hydraulic door latch.



The touchscreen enables full automatic and manual control with one touch. Screens may be customized, password protected, and are designed with alarm, diagnostic, and help screens.



High-efficiency power unit with horsepower limited, pressure compensated piston pump.



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