



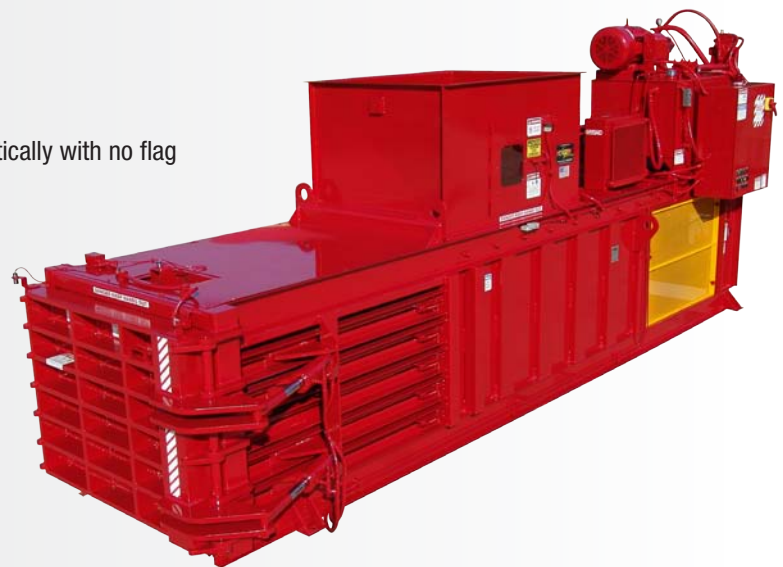
Closed-End Horizontal Balers

Closed-End balers process a variety of material. Marathon's Closed-End balers are available in a variety of different models with the largest model processing up to 20 tons of OCC in a typical day's shift.

Closed-End Balers

Standard Features and Benefits

- Rotary bale length gauge activates the bale made light automatically with no flag pole to engage or disengage
- A photoelectric cell facilitates automatic cycling
- Heavy-duty, spring-loaded retainer locks
- Reversible and replaceable ram shear blade and serrated body shear blade
- Chute or hand-feed hopper
- Heavy-duty power pack with 20 or 30 HP TEFC motor
- Center position valve, 10-micron return line filter, and 100 mesh suction line strainer
- Audio/visual start-up alarm



Marathon's Closed-End 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 and electrical disconnect.

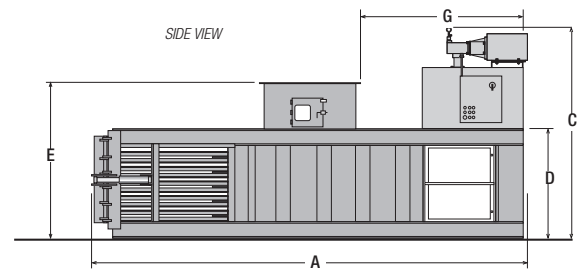
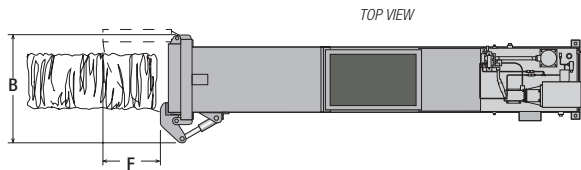


**Environmental
Solutions Group**

A DOVER COMPANY

Closed-End Horizontal Balers

Specifications	CE-303042-720	CE-503042-720	CE-503042-830	CE-504242-830	CE-504842-830	CE-604242-830	CE-604842-830
Feed Chamber	30"L x 30"W (762mm x 762mm)	50"L x 30"W (1270mm x 762mm)	50"L x 30"W (1270mm x 762mm)	50"L x 42"W (1270mm x 1067mm)	50"L x 48"W (1270mm x 1219mm)	60"L x 42"W (1524mm x 1010mm)	60"L x 48"W (1524mm x 1062mm)
Bale Weight (OCC)	Up to 1,400 lbs. 635 kg	Up to 1,400 lbs. 635 kg	Up to 1,500 lbs. 680 kg	Up to 1,800 lbs. 817 kg	Up to 2,000 lbs. 907 kg	Up to 1,800 lbs. 817 kg	Up to 1,800 lbs. 817 kg
Performance							
Cycle Time	23 sec.	23 sec.	20 sec.	20 sec.	20 sec.	20 sec.	23 sec.
Platen Force	96,200 lbs. 428 kN	96,200 lbs. 428 kN	125,700 lbs. 559 kN	125,700 lbs. 559 kN	125,700 lbs. 559 kN	125,700 lbs. 559 kN	125,700 lbs. 559 kN
Platen Pressure	78.2 psi (539.2 kPa)	78.2 psi (539.2 kPa)	102.2 psi (704.7 kPa)	73 psi (503.3 kPa)	63.9 psi (440.6 kPa)	73 psi (503.3 kPa)	63.9 psi (440.6 kPa)
Ram Penetration	16" (406mm)	16" (406mm)	16" (406mm)	16" (406mm)	16" (406mm)	16" (406mm)	16" (406mm)
Electrical Equipment							
Electrical Motor 3/60-208/230/460	20 hp (14.9 kW)	20 hp (14.9 kW)	30 hp (22.4 kW)	30 hp (22.4 kW)	30 hp (22.4 kW)	30 hp (22.4 kW)	30 hp (22.4 kW)
UL® and CUL® listed							
Hydraulic Equipment							
Pump Capacity	49 gpm 185.5 lit/min	49 gpm 185.5 lit/min	75 gpm 284 lit/min	75 gpm 284 lit/min	75 gpm 284 lit/min	75 gpm 284 lit/min	75 gpm 284 lit/min
Operating Pressure	2500 psi 172 bar	2500 psi 172 bar	2500 psi 172 bar	2500 psi 172 bar	2500 psi 172 bar	2500 psi 172 bar	2500 psi 172 bar
Reservoir Capacity	150 gal. (568 lit.)	150 gal. (568 lit.)	150 gal. (568 lit.)	150 gal. (568 lit.)	150 gal. (568 lit.)	150 gal. (568 lit.)	150 gal. (568 lit.)
Cylinder (Bore)	7" (178mm)	7" (178mm)	8" (203mm)	8" (203mm)	8" (203mm)	8" (203mm)	8" (203mm)
Cylinder (Rod)	4.5" (114mm)	4.5" (114mm)	4.5" (114mm)	4.5" (114mm)	4.5" (114mm)	4.5" (114mm)	4.5" (114mm)
Cylinder (Stroke)	68" (1727mm)	68" (1727mm)	68" (1727mm)	68" (1727mm)	68" (1727mm)	68" (1727mm)	78" (1981mm)



Dimensions	A Overall Length	B Overall Width	C Overall Height	D Body Height	E Height with Power Unit	F Charge Box Length	G Charge Box Width	Weight
CE-303042-720	18'-9" (5715mm)	59" (1499mm)	106 5/8" (2708mm)	55 1/8" (1400mm)	92" (2337mm)	32" (813mm)	97" (2464mm)	12,300 lbs. (5579 kg)
CE-303042-720	20'-5" (6223mm)	59" (1499mm)	106 5/8" (2708mm)	55 1/8" (1400mm)	92" (2337mm)	32" (813mm)	97" (2464mm)	13,000 lbs. (5997 kg)
CE-503042-830	20'-5" (6223mm)	59" (1499mm)	106 5/8" (2708mm)	55 1/8" (1400mm)	92" (2337mm)	32" (813mm)	97" (2464mm)	13,200 lbs. (5988 kg)
CE-504242-830	20'-5" (6223mm)	71" (1803mm)	106 5/8" (2708mm)	55 1/8" (1400mm)	92" (2337mm)	45" (1143mm)	97" (2464mm)	15,300 lbs. (6940 kg)
CE-504842-830	20'-5" (6223mm)	77" (1959mm)	106 5/8" (2708mm)	55 1/8" (1400mm)	92" (2337mm)	45" (1143mm)	97" (2464mm)	16,100 lbs. (7303 kg)
CE-604242-830	21'-9 11/16" (6647mm)	68 3/16" (1732mm)	106 5/8" (2708mm)	55 1/8" (1400mm)	92" (2337mm)	45" (1143mm)	97" (2464mm)	16,600 lbs. (7530 kg)
CE-604842-830	21'-9 11/16" (6647mm)	75 1/4" (1911mm)	106 5/8" (2708mm)	55 1/8" (1400mm)	92" (2337mm)	45" (1143mm)	97" (2464mm)	17,200 lbs. (7802 kg)

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:



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Vernon, AL 35592-1798
800.633.8974
www.marathonequipment.com
NJPA Contract #060612-ESG



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