

RECYCLING SOLUTIONS



Specifications	Power Unit	Cycle Time* No Load Average	Unit Weights**	Hydraulic Pump	Compression Force	Ram-Face Pressure	Feed Opening (L x W)	Bale Size (L x W x H)	Compressing Cylinder (Bore x Rod x Stroke)
PC-150-44	30 hp (22 kW)	10.5 sec.	19,600 lbs. (8890 kg)	73 gpm (276 lpm)	150,800 lbs. (671 kN)	129 psi (889 kPa)	44" x 27 3/4" (1118mm x 705mm)	72" x 30" x 42" (1829mm x 762mm x 1069mm)	8" x 6" x 58" (203mm x 152mm x 1473mm)
WC-150-60	30 hp (22 kW)	13.4 sec.	26,200 lbs. (11884 kg)	73 gpm (276 lpm)	150,800 lbs. (671 kN)	91 psi (627 kPa)	60" x 38 3/4" (1524mm x 984mm)	72" x 42" x 42" (1829mm x 1069mm x 1069mm)	8" x 6" x 74" (203mm x 152mm x 1880mm)
WS-150-60	30 hp (22 kW)	13.4 sec.	29,500 lbs. (13381 kg)	73 gpm (276 lpm)	150,800 lbs. (671 kN)	88 psi (607 kPa)	60" x 38 3/4" (1524mm x 984mm)	72" x 42" x 42" (1829mm x 1069mm x 1069mm)	8" x 6" x 74" (203mm x 152mm x 1880mm)
	50 hp (37 kW)	9.4 sec.	30,500 lbs. (13835 kg)	125 gpm (473 lpm)					
	2 x 50 hp (2 x 37 kW)	5.7 sec.	37,500 lbs. (17010 kg)	274 gpm (1037 lpm)					
WS-240-72	30 hp (22 kW)	22.9 sec.	31,600 lbs. (14334 kg)	73 gpm (276 lpm)	235,600 lbs. (1048 kN)	137 psi (945 kPa)	72" x 38 3/4" (1829mm x 984mm)	72" x 42" x 42" (1829mm x 1069mm x 1069mm)	10" x 7" x 86" (254mm x 178mm x 2184mm)
	50 hp (37 kW)	15.3 sec.	32,600 lbs. (14787 kg)	125 gpm (473 lpm)					
	2 x 50 hp (2 x 37 kW)	8.3 sec.	39,400 lbs. (17872 kg)	274 gpm (1037 lpm)					
WS-310-84	100 hp (75 kW)	11.7 sec.	35,000 lbs. (15876 kg)	200 gpm (757 lpm)	314,200 lbs. (1398 kN)	183 psi (1262 kPa)	84" x 38 3/4" (2134mm x 984mm)	72" x 42" x 42" (1829mm x 1069mm x 1069mm)	10" x 7" x 98" (254mm x 178mm x 2489mm)
	2 x 50 hp (2 x 37 kW)	9.2 sec.	40,600 lbs. (18416 kg)	274 gpm (1037 lpm)					
EWS-240-72	2 x 30 hp (2 x 22 kW)	15 sec.	47,800 lbs. (21682 kg)	128 gpm (485 lpm)	235,600 lbs. (1048 kN)	120 psi (827 kPa)	72" x 44 3/4" (1829mm x 1137mm)	72" x 48" x 42" (1829mm x 1219mm x 1069mm)	10" x 7" x 86" (254mm x 178mm x 2184mm)
EWS-240-84	100 hp (75 kW)	11.7 sec.	36,800 lbs. (16692 kg)	200 gpm (757 lpm)	235,600 lbs. (1048 kN)	120 psi (827 kPa)	84" x 44 3/4" (2134mm x 1137mm)	72" x 48" x 42" (1829mm x 1219mm x 1069mm)	10" x 7" x 98" (254mm x 178mm x 2489mm)
	2 x 75 hp (56 kW)	8.7 sec.	43,000 lbs. (19504 kg)	300 gpm (1136 lpm)					

* Cycle time calculated based on 1/2 penetration into bale chamber

** The baler foundation must be a minimum of 6" thick, 3000 psi steel-reinforced concrete. It is recommended that the baler be positioned on a 3/4" steel foundation plate to limit possible floor damage

Bale Weight Data	OCC	MOW (mixed office waste)	SOP (shredded office paper)	ONP	PET
PC-150-44	up to 1,500 lbs. up to 680 kg	up to 1,600 lbs. up to 725 kg	up to 1,600 lbs. up to 725 kg	N/A	N/A
WC-150-60	up to 2,200 lbs. up to 1000 kg	N/A	N/A	N/A	N/A
WS-150-60	up to 2,200 lbs. up to 1000 kg	up to 2,200 lbs. up to 1000 kg	N/A	up to 2,200 lbs. up to 1000 kg	N/A
WS-240-72	up to 2,200 lbs. up to 1000 kg	up to 2,200 lbs. up to 1000 kg	N/A	up to 2,200 lbs. up to 1000 kg	up to 1,300 lbs. up to 590 kg
WS-310-84	up to 2,400 lbs. up to 1090 kg	up to 2,400 lbs. up to 1090 kg	N/A	up to 2,400 lbs. up to 1090 kg	N/A
EWS-240-72	up to 2,500 lbs. up to 1130 kg	N/A	N/A	up to 2,500 lbs. up to 1130 kg	N/A
EWS-240-84	up to 2,500 lbs. up to 1130 kg	N/A	N/A	up to 2,500 lbs. up to 1130 kg	N/A

Pictures and mechanical diagrams in this literature are illustrative only and may not be to scale. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Certified in compliance with ANSI standard Z245.2 and all applicable OSHA Regulations. Products must be used only by trained operators in accordance with the Operator Manual, as well as applicable regulations, laws, and ANSI standards.

We're Here To Help!

For detailed specifications, recommendations, or to request a site survey comparing various systems, contact the Marathon® Sales Team at MarathonSales@MarathonEquipment.com

Authorized Dealer:



Awarded Contract

Contract # 040621-MEC

Marathon Equipment Company | P.O. Box 1798 | Vernon, AL 35592-1798

Learn more about Marathon Equipment: 800.633.8974 | www.marathonequipment.com