

General Waste Compactor Comparison Chart

NOTE **All measurements are rounded up to the nearest whole unit or decimal.

MODEL	CG10	600C/ B	SS 600C/ B	RB700	1200	1410	20M	40M	3000	4000	4000C	4000C C	5000
Capacity	2 ft ³ 0.05 m ³	6 ft ³ 0.17 m ³	7.5 ft ³ 0.21 m ³	7 ft ³ 0.2 m ³	12 ft ³ 0.34 m ³	14 ft ³ 0.4 m ³	20 ft ³ 0.57 m ³	40 ft ³ 1.14 m ³	30 ft ³ 0.85 m ³	40 ft ³ 1.14 m ³	40 ft ³ 1.14 m ³	80 ft ³ 2.27m ³	50 ft ³ 1.42 m ³
Unit Height	51" 1296mm	82" 2083mm	87" 2209mm	70" 1778mm	110" 2794mm	93" 2363mm	90" 2286mm	119" 3022mm	113" 2871mm	113" 2871mm	108" 2744mm	107" 2718mm	114" 2896m m
Unit Width	96" 2439mm	26" 661mm	28" 712mm	33" 839mm	37" 940mm	42" 1067mm	39" 991mm	50" 1270mm	49" 1245mm	55" 1397mm	57" 1448mm	56" 1423mm	55" 1397m m
Unit Depth	19" 483mm	22" 559mm	25" 635mm	43" 1093mm	67" 1702mm	32" 813mm	43" 1093mm	52" 1321mm	92" 2337mm	91" 2312mm	93" 2363mm	86" 2185mm	92" 2337m m
Deck Space	13ft ² 1.21m ²	4ft ² 0.38m ²	5ft ² 0.46m ²	10ft ² 0.93m ²	18ft ² 1.68m ²	10 ft ² 0.93m ²	12ft ² 1.12m ²	18ft ² 1.68m ²	31ft ² 2.88m ²	35ft ² 3.25m ²	33ft ² 3.07m ²	33 ft ² 3.07m ²	35ft ² 3.25m ²
Unit Weight	900 lb 409 kg	1200 lb 545 kg	650 lb 295 kg	500 lb 227 kg	1960 lb 890 kg	1700 lb 772 kg	2320 lb 1053 kg	2450 lb 1112 kg	3100 lb 1407 kg	3800 lb 1724 kg	4200 lb 1906 kg	5,000 lb 2268 kg	4000 lb 1815 kg
Cycle Time (Seconds)	60	30	30	60	50	30	35	45	60	60	60	60	60
Compaction Force (Maximum)	59000 lb 30 t	14700 lb 7.4 t	14700 lb 7.4 t	3000 lb 1.5 t	38000 lb 19 t	29000 lb 14.5 t	28000 lb 14 t	40000 lb 20 t	60000 lb 30 t	60000 lb 30 t	60000 lb 30 t	60000 lb 30t	60000 lb 30 t
Electric 110V (Single Phase)				0.5 HP/ 3.5 Amps									
Electric 240V,480V (Three Phase)	5HP/ 15.5, 7.8 Amps	2HP/ 14 Amps	2HP/ 14 Amps		5HP/ 15.5, 7.8 Amps	5HP/ 15.5, 7.8 Amps	5HP/ 15.5, 7.8 Amps	5HP/ 15.5, 7.8 Amps	5HP/ 15.5, 7.8 Amps	5HP/ 15.5, 7.8 Amps	5HP/ 15.5, 7.8 Amps	5HP/ 15.5, 7.8 Amps	5HP/ 15.5, 7.8 Amps
Diesel Powered						AVAIL.	AVAIL.						
Air Requirements (Minimum)	100PSI 7bar	100PSI 7bar	100PSI 7bar		100PSI 7bar	100PSI 7bar	100PSI 7bar	100PSI 7bar	100PSI 7bar	100PSI 7bar	100PSI 7bar	100PSI 7bar	100PSI 7bar
Air Requirements (Minimum)	75CFM 2m ³ /min	75CFM 2m ³ /min	75CFM 2m ³ /min		75CFM 2m ³ /min	75CFM 2m ³ /min	75CFM 2m ³ /min	75CFM 2m ³ /min	75CFM 2m ³ /min	75CFM 2m ³ /min	75CFM 2m ³ /min	75CFM 2m ³ /min	75CFM 2m ³ /min
Hydraulic System (Maximum)	3000PSI 210 bar	3000 PSI 210 bar	3000 PSI 210 bar	650 PSI 45.5 bar	3000PSI 210 bar	3000 PSI 210 bar			3000PSI 210 bar	3000PSI 210 bar	3000PSI 210 bar	3000PSI 210 bar	3000PSI 210 bar
ROLLBACK TOP	NO	YES	YES	YES	NO	NO	NO	NO	YES	YES	YES	YES	YES