



STATIC COMPACTORS

Models	Bullet	Classic	Elite	Custom 150	Custom 180	Custom 210	Custom TS7000	Compact 120	Compact 140	Compact 150
Motor rating	4kw	7.5kw	11kw	15kw	15kw	15kw	15kw	7.5kw	7.5kw	11kw
Power required	10 amp	20 amp	30 amp	30 amp	30 amp	30 amp	30 amp	20 amp	20 amp	20 amp
Control voltage	24v	24v	24v	24v	24v	24v	24v	24v	24v	24v
Hopper length (mm)	750	1025	1220	1500	1800	2100	1930	850	850	1150
Hopper width (mm)	660	1500	1500	1500	1500	1500	1500	1500	1800	1500
Hopper depth (mm)	760	800	800	800	800	800	1500	900	900	900
Hopper volume (m3)	0.38	1.23	1.44	1.8	2.16	2.52	4.34	1.21	1.45	1.62
Swept volume	0.25	0.922	1.10	1.35	1.62	1.89	3.18	0.81	0.97	1.08
per cycle (m3)										
Swept volume	22.5	83	99	121	145	170	286	73	87	97
per hour (m3)										
Overall height	1200	1200	1200	1200	1200	1200	1920	1200	1200	1200
(top of flange)										
Overall length	2200	3375	3795	4605	5200	5775	5600	1820	1820	2320
Overall width	860	1720	1720	1720	1720	1720	1720	1720	1970	1720
Standard cycle	25	40	48	40	40	40	60	40	40	40
second (approx.)										
Compaction force (kg)	11,400	22,312	32,057	32,057	32,057	32,057	43,628	28,495	28,495	28,495
Blade force (psi)	49	35	50	50	50	50	37	45	37	45