



CAPACITY CHART FOR ZENITH MACHINES

MODEL	pallet size mm	production area mm	UNITS PER CYCLE					CYCLES PER MINUTE (without draw plate)*				CAPACITY PER HOUR (by 100 % availability)							power consumption (no handling)		
			CURBSTONE 120/150x1000x300 mm	HOLLOW BLOCK ⁶⁾ 190x390x190 mm	RECTANGULAR PAVER 100x200x80 mm	BEHATON PAVER 163x198x80 mm (35 pcs./m ²)	UNI PAVER 112,5x225x80 mm (39 pcs./m ²)	CURBSTONE ⁵⁾ with face mix	HOLLOW BLOCK	PAVER with face mix	PAVER without face mix	CURBSTONE 120/150x1000x300 mm	HOLLOW BLOCK ⁶⁾ 200x400x200mm (pcs.)	RECTANGULAR PAVER 100x200x80mm	RECTANGULAR PAVER 100x200x80mm	BEHATON PAVER 163x198x80mm with face mix	BEHATON PAVER 163x198x80mm without face mix	UNI PAVER 112,5x225x80mm with face mix		UNI PAVER 112,5x225x80mm without face mix	
820	1.200 x 650	1.050 x 600	3 ³⁾	5	25	15	16	2*	4*	3,5*	4*	360	1.200	105	120	90	103	86	98 m ²	90 kW	
830	1.400 x 900	1.350 x 850	4 ³⁾	12	42	24	30	2*	4*	4*	5*	480	2.880	202	252	165	206	185	231 m ²	140 kW	
860	1.400 x 1.100	1.350 x 1.050	6 ⁴⁾	15	54	36	40	3*	4*	4*	5*	1080	3.600	259	324	247	309	246	308 m ²	145 kW	
875	1.400 x 1.400	1.350 x 1.350	6 ⁴⁾	18	72	42	55	3*	4*	4*	5*	1080	4.320	345 m ²	432	288	360	338	423 m ²	210 kW	
844	1.270 x 1.050	1.240 x 1.000	4 ⁴⁾	/	54	36	40	1,2	/	1,9	2	288	/	123	130	117	123	117	123 m ²	55 kW	
844 SC	1.270 x 1.050	1.240 x 1.000	4 ⁴⁾	/	54	36	40	1,3	/	2,3	2,4	312	/	147 m ²	156 m ²	140 m ²	147 m ²	140 m ²	147 m ²	66 kW	
913	/	1.240 x 1.130 ¹⁾	/	12	/	/	/	/	2	/	/	/	1.440	/	/	/	/	/	/	/	18 kW
940	/	1.240 x 1.000 ²⁾	4 ⁴⁾	12	54	36	40	1,3	1,7	1,4	1,5	312	1.224	91	97	86	93	86	92 m ²	36 kW	

- 1) floor production
- 2) table production
- 3) cross layout
- 4) longitudinal layout
- 5) without hydraulic flaps
- 6) based on web thickness of approx. 25 mm

GENERAL REMARK: All cycle times are approximate and depend on types of aggregates, batching plant and handling.