

Performances Kalkman KV series / 8 hour shift / 100% efficiency

16.10.2017 / us

machine type	pallet size	usable space	pavers/cycle/m ² 100x200x60mm	without f/m m ² / cycles 100%	without f/m cycle time 100%	with f/m m ² / cycles 100%	with f/m cycle time 100%	blocks per cycle 400x200x200	hollow blocks 400x200x200 100%	blocks cycle time
KV 12 Egglayer		1290x1130mm						12	11.520	30
KV 4-16	1000x550mm	800x500mm	16 / 0,32 m ²	460 / 1440	20	384 / 1200	24	4	3.840	30
KV 5-20	1200x550mm	1100x500mm	20 / 0,40 m ²	768 / 1920	15	640 / 1600	18	5	8.000	18
KV 9-36	1400x670mm	1350x620mm	36 / 0,72 m ²	1382 / 1920	15	1152 / 1600	18	9	14.400	18
KV 12-48	1400x950mm	1350x900mm	48 / 0,96 m ²	1843 / 1920	15	1536 / 1600	18	12	19.200	18

Important notice:

the indicated cycle times may vary depending on the chosen transport system and product take-off. In addition, the cycle time highly depends on the used raw materials and concrete mixes, humidity, thickness of blocks etc. The plant performance also highly depends on the skills of operators, regular cleaning and maintenance.

To optimise the output machines can be operated also in 2 extended shifts at 20 hrs per day.