



Zukraguard (Pty) Ltd T/A

# The Brick Machines Company SA

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## S21M Hydraulic Brick Making Machine



Our Static type brick, block & paver making machine with a 4kw high frequency vibrator including main & pre-vibration settings. An electrical control panel with state of the art electronics provides superior manual control of operations. The 7.5kw hydraulic system drives mould, tamper aggregate feed box and pallet feeder magazine. Mould boxes and tampers are precision guided. The complete vibrator assembly is bolted to an adjustable vibrating table.

Specification:		Production Capability: (Calculated at 9 hour shifts)		
Vibrator Drive	Electric	9 Inch Cavity Block	4 per drop	3 400 per day
Tamper and Mould Operation	Hydraulic	6 Inch Cavity Block	6 per drop	5 000 per day
Pallet Feeder Operation	Hydraulic	4.5 Inch Cavity Block	8 per drop	6 400 per day
Aggregate Feeder Operation	Hydraulic	Maxi Brick (290x140x90)	10 per drop	9 000 per day
Pallet Size	800 x 600	Stock Brick (220x105x73)	18 per drop	20 000 per day
Best Suited Mixer	M300/M500	Straight Pavers	14 per drop	12 000 per day
		Interlock Pavers	12 per drop	10 000 per day