



Zukraguard (Pty) Ltd T/A

# The Brick Machines Company SA

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## S33 Semi-Automatic Brick Making Machine



Our S33SA Static type brick, block & paver making machine with a 8kw high frequency synchronized vibrator including main & pre-vibration settings. An electrical control panel and state of the art electronics provides superior control with operations. The 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.

<b>Compaction:</b>		<b>Production Capability: (Calculated at 9 hour shifts)</b>		
Vibrator Drive	Electric	9 Inch Cavity Block	6 per drop	5 700 per day
Tamper and Mould Operation	Hydraulic	6 Inch Cavity Block	7 per drop	6 700 per day
Pallet Feeder Operation	Hydraulic	4.5 Inch Cavity Block	9 per drop	8 600 per day
Aggregate Feeder Operation	Hydraulic	Maxi Brick (290x140x90)	21 per drop	17 000 per day
Pallet Size	1000 x 760	Stock Brick (220x105x73)	36 per drop	35 000 per day
Best Suited Mixer	M500	Straight Pavers	24 per drop	18 000 per day
Optional extra touch-screen control		Interlock Pavers	24 per drop	18 000 per day