

Static pallet type block making machine

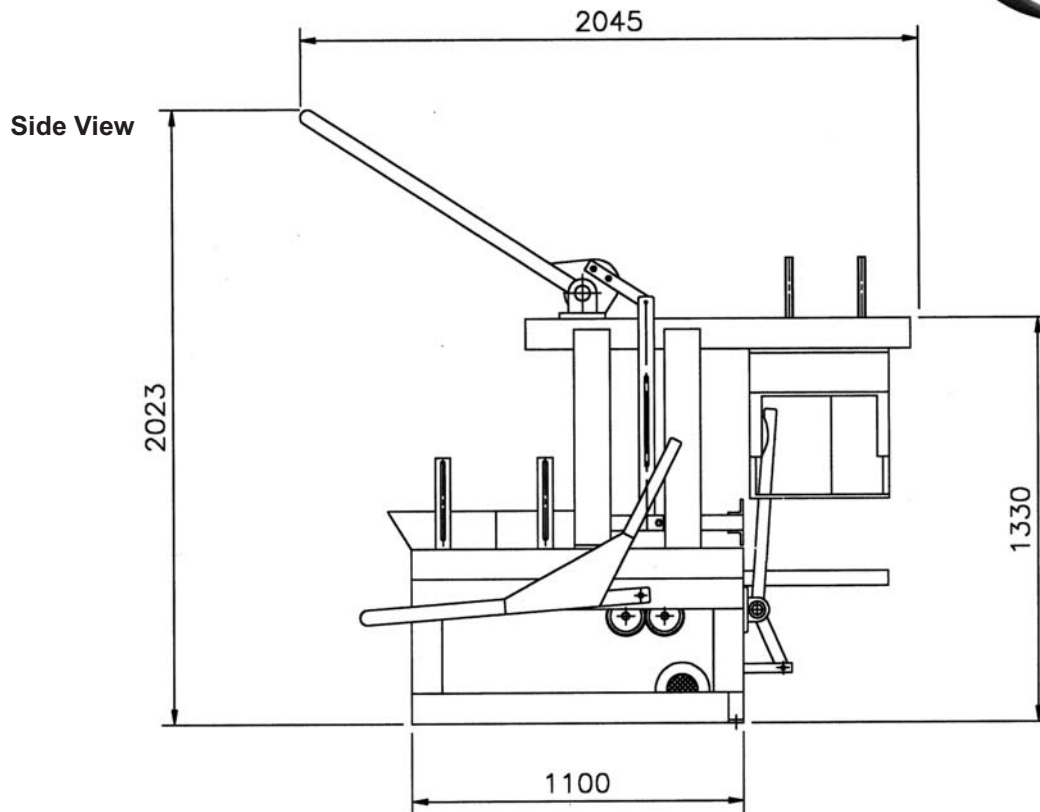
Features:

- Heavy-duty four-column design with easily replaceable brass / vesconite bushes
- High-speed, twin-shaft vibrator for vertical directional vibration – 1,5kW, 380V, 3-phase
- Vibrating table with replaceable wearing strips on two stabilizer bars for high dimensional accuracy
- Split machine frame to facilitate manual loading
- Adjustable mould pressure
- Locking rods for the precise stripping of high products from the mould
- Main vibration is via a pushbutton switch
- The mould is held in place during vibration by means of a foot-operated locking catch with an easy spring assisted release
- Tamper brush for cleaning tamper shoes

Control Panel:

- Isolator switch
- Pre-vibration timer
- External potentiometer for ensuring consistent compaction and height of the product
- Main vibration pushbutton





Machine Specifications	Uni Static
Complete Weight (excluding mould)	650kg
Pallet Size	608 x 530 x 21mm
Length	2 045mm
Width	1 000mm
Height	2 023mm

Production Schedule	Approximate production per 9-hour shift (with skilled workers)
No. of products per pallet	Up to
220 x 70 x 100 – 106mm (14 bricks)	11 200
200 x 100 x 50 – 60 or 80mm (10 pavers, interlock or bevel edge)	8 000
450 x 228 x 152mm (4 hollow blocks)	2 000
450 x 228 x 114mm (5 hollow blocks)	2 500
390 x 190 x 190mm (3 hollow blocks)	1 500
390 x 190 x 140mm (4 hollow blocks)	2 000
390 x 190 x 90mm (5 hollow blocks)	2 500

NOTE: All equipment is manufactured by PMSA in South Africa. All work carries a 6-month guarantee against faulty material and workmanship. Our professional and experienced technical support team will provide you with the assistance you require; a comprehensive spare parts facility enables immediate dispatch worldwide.