

The New M7A2 Interlocking Blockmaking Plant



Quick Specs

- ◆ Produces 6000 blocks per 8 hour shift*
= +/- 158m² of walling/day*
= 32 x 50m² houses/month*
- ◆ Independent automatic operation of the two block chambers for increased block production.
- ◆ Hydraulically operated hopper loading
- ◆ Ideal for large scaled blockyards
- ◆ 3-phase electrical operation
- ◆ Plant consists of loading platform, 300L pan mixer, skip chute and automated block making machine.



11,5%
Block Saving

FULLY
AUTOMATED

ADDITIONAL INFO

Operating Staff: +/- 6 - 8 Individuals
Moulds: Standard 220mm Moulds fitted










Optional Accessories:

- ◆ Various moulds as per above
- ◆ 1 Year maintenance spares pack
- ◆ Blockyard tools
- ◆ Protective Gear for on site health & safety
- ◆ Block Cutter
- ◆ Block Tester

Accessory Products:

- ◆ Jaw Crusher for rocks, overburden & waste materials
- ◆ Rotary Sieve for soil preparation

Available mould options

NAME	BLOCK	PURPOSE
220mm Interlocking Block Fitted Standard 230mm x 220mm x 115mm		Dry-stacked, interlocking block which is suitable for load bearing construction, boundary walling and for most building purposes
180mm Interlocking Block 230mm x 180mm x 115mm		Dry -stacked, interlocking block for single story construction only, suitable for most building purposes
140mm Internal Block 230mm x 140mm x 115mm		Semi-drystack block for internal non-load bearing walls. A slurry is used to fill the internal joints to solidify the wall
220mm Capping Block 230mm x 220mm x 115mm		Top course boundary wall block for water run-off and for aesthetic finishing. Can also be use for window-sills
220mm Conduit Block 230mm x 220mm x 115mm		Conduit block for laying of horizontal cables and piping within a wall or for ring beam construction
220mm Curved Conduit Block 230mm x 220mm x 115mm		Curved conduit block for ease of building curved/round structures with a minimum 6m radius
220mm Retaining Block 230mm x 220mm x 115mm		Retaining block, ideal for small garden retaining walls
220mm Splitter Block 230mm x 220mm x 115mm		Rough face-brick finish block using mortar joints in construction. When split, there are three 73 x 115 x 230mm blocks
140 Non-Interlocking Block 230mm x 140mm x 115mm		The Non-Interlocking 140mm block is for normal construction methods with mortar

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