

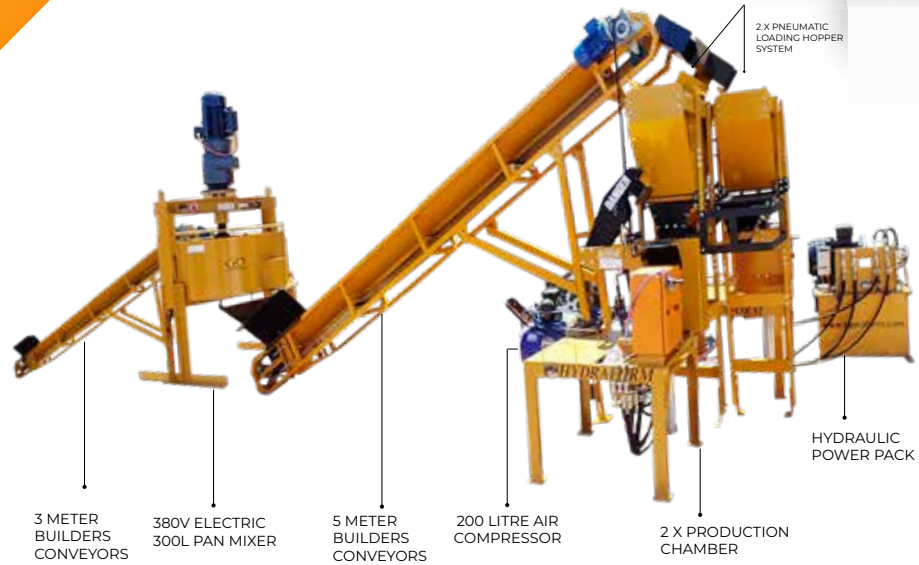


HYDRAFORM

THE LEADING ALTERNATIVE BUILDING TECHNOLOGY, **SINCE 1988**

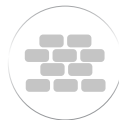


M10 PRO-BYS
BLOCK YARD SYSTEM



PRODUCTION:

UP TO 6000 BLOCKS
PER 8 HOUR DAY



DESCRIPTION:

MACHINE DOUBLE CHAMBERS ARE FITTED WITH OUR 180MM WIDE INTERLOCKING MOULD. OTHER MOULDS ARE AVAILABLE AS PER THE HYDRAFORM PRODUCT LIST.



PROJECT TYPE:

LARGE PROJECTS



ESTIMATED MACHINE DIMENSION:

TRANSPORTED IN A CONTAINER - DIMENSIONS AVAILABLE ON REQUEST

- **Features:** Stationary
- **Operating staff:** ± 10
- **Power source:** Electric Three Phase 380Volt- ± 25 kW
- **Recommended generator size:** Three phase 40-Kva

RECOMMENDED SPARES/ACCESSORIES FOR OPTIMUM PRODUCTION:

- Hydraform Rotary Screen - RS30 | HF-Block Trolley with deck | Wearplates | Hydraulic filter | 300lt Mixer blade set (2 x outer; 1 x inner; 3 x center) | Green Button with shroud complete | Black Button with shroud complete | Block cutter | Block tester | Auto Electrical Spares pack
- **Optional accessory products offered by Hydraform available on:**
<https://www.hydraform.com/products/accessories/>

LEADERS IN ENVIRONMENTAL SUSTAINABILITY



✓ **INTERLOCKING BLOCK RANGE**

BLOCK	DESCRIPTION	BLOCK APPLICATION
HYDRAFORM 220MM CONDUIT BLOCK		
	<p>Recommended for seismic regions as per engineers specifications.</p> <ul style="list-style-type: none"> No mortar Interlocking Horizontal cavity for rebar, cables or piping. <p>Dimensions are W220 x H115 x L230mm</p>	
HYDRAFORM 180MM CONDUIT BLOCK		
	<p>Recommended for single story construction as per engineers specifications.</p> <ul style="list-style-type: none"> No mortar Interlocking Horizontal- cavity for cables and piping <p>Dimensions are W180 x H115 x L230mm</p>	
HYDRAFORM 150MM CONDUIT BLOCK		
	<p>Recommended for single story construction as per engineers' specifications. Infill between concrete or steel columns.</p> <ul style="list-style-type: none"> No mortar Interlocking Horizontal cavity for rebar, cables or piping. <p>Dimension are W150 x H115 x L230mm</p>	
HYDRAFORM 140MM SEMI DRY-STACK BLOCK		
	<p>Mainly for internal walls and infill. Can also be used for small single-story constructions as per engineer's specification.</p> <ul style="list-style-type: none"> Semi dry-stack Cement slurry between blocks <p>Dimensions are W140 x H115 x L230mm</p>	
HYDRAFORM CORNER LONG BLOCK (1 BLOCK AND A HALF)		
	<p>Long block, can be made with any mould by double loading the chamber</p> <ul style="list-style-type: none"> Used to start the corner of your wall construction. Daily production should be 10% of the full block production (100 corner long blocks for every 1000 normal blocks) <p>Dimensions are 180, 150, 140 x H115 x L280mm</p>	
HYDRAFORM CAPPING 220MM BLOCK		
	<p>Recommended for boundary wall finishing and window sills.</p> <p>Dimensions are W220 x H115 x L230mm</p>	