



**HYDRAFORM**

THE LEADING ALTERNATIVE BUILDING TECHNOLOGY, SINCE 1988



THE M9FP

**ELECTRIC HYDRAFORM BLOCKMAKING MACHINE**



- **Features:** Stationary
- **Power source:** Electric
- **Power requirement on site:** Single Phase 220Volt - 2.2kW
- **Operating staff:** ± 3 - 5

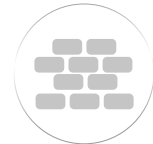
**RECOMMENDED SPARES/ACCESSORIES FOR OPTIMUM PRODUCTION:**

- Block cutter | Block tester | Wearplates | Hydraulic filter
- **Accessory products offered by Hydraform available on:**  
<https://www.hydraform.com/products/accessories/>



**PRODUCTION:**

**UP TO 500 - 700 BLOCKS**  
PER 9 HOUR DAY  
**UP TO 2 X 50M<sup>2</sup> HOUSES**  
PER MONTH



**DESCRIPTION:**

MACHINE SUPPLIED WITH A  
150MM, 180MM OR 220MM WIDE  
INTERLOCKING MOULD OF YOUR  
CHOICE. OTHER MOULDS ARE  
AVAILABLE AS PER THE HYDRAFORM  
PRODUCT LIST.



**PROJECT TYPE:**

**START-UP/DIY PROJECT**  
JOB CREATION  
COMMUNITY DEVELOPMENT



**ESTIMATED MACHINE DIMENSION:**

**LENGTH/WIDTH/HEIGHT CM -**  
130/70/140  
CUBIC METER: 1,274  
ESTIMATED WEIGHT - 398

**LEADERS IN ENVIRONMENTAL SUSTAINABILITY**





**HYDRAFORM**



## INTERLOCKING BLOCK RANGE

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