BEYOND BRICK & MORTAR

Advantages of Using the Hydraform Building System:
- Fire-friendly - No burning
- Interlocking internal mortar
- Simple & order construction
- Face brick finish - no plaster
- Cost effective
- On-site or factory production of blocks
- Training & technical support by Hydraform professionals

Architects, Engineers & Builders - A Winning Formica For
- Corrugated walls
- Load bearing & framed structures
- Rapid shelter programs
- Community participation projects
- Mass housing & community buildings

One Stop Solutions For Brick & Block Makers
- Design your bricks in 90% colour
- Maximum local & regional materials
- Use of rapidly renewable materials
- Use of earthform facilitates better thermal performance

NO Mortar

INTERLOCKING BUILDING SYSTEM & BRICK - BLOCK MAKING MACHINES

to encash your opportunity just call us:

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### HYDRAFORM BLOCK MAKING MACHINES

**M7MI** Mobile Block Making Machine with Integrated Pan Mixer
- **Capacity:** Up to 250 blocks per hour.
- **Power Requirement:** 1.5 kW Electric Motor 1500 rpm, 1 Phase & Monoblock Gear Box.
- **Net Weight:** 1350 kg.

**M7D** Mobile Block Making Machine
- **Capacity:** Up to 250 blocks per hour.
- **Power Requirement:** 1.5 kW Electric Motor 1500 rpm, 1 Phase & Monoblock Gear Box.
- **Net Weight:** 1350 kg.

**M7E** Stationary Block Making Machine
- **Capacity:** Up to 550 blocks per hour.
- **Power Requirement:** 2.2 kW Electric Motor 1500 rpm, 3 Phase.
- **Net Weight:** 2500 kg.

**M7TWIN** Mobile Block Making Machine
- **Capacity:** Up to 450 blocks per hour.
- **Power Requirement:** 1.5 kW Electric Motor 1500 rpm, 1 Phase & Monoblock Gear Box.
- **Net Weight:** 1350 kg.

### HYDRAFORM BLOCK RANGE

<table>
<thead>
<tr>
<th>Block Type</th>
<th>Height</th>
<th>Length</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>220 mm Block (0-11kg)</td>
<td>115 mm</td>
<td>220 mm</td>
<td>1150 kg</td>
</tr>
<tr>
<td>200 mm Block (0-10kg)</td>
<td>135 mm</td>
<td>200 mm</td>
<td>1050 kg</td>
</tr>
<tr>
<td>150 mm Block (0-8kg)</td>
<td>135 mm</td>
<td>150 mm</td>
<td>850 kg</td>
</tr>
<tr>
<td>115/220 mm Plain Block (0-11kg)</td>
<td>115/150 mm</td>
<td>220 mm</td>
<td>1150/1500 kg</td>
</tr>
<tr>
<td>Twin Bricks (6-7 kg)</td>
<td>115/150 mm</td>
<td>220 mm</td>
<td>650 kg</td>
</tr>
</tbody>
</table>

### Block Technical Details
- **Hydraulic Pump:** 3 Phase, 440v, 3 Phase & Monoblock Gear Box.
- **Block Size:** 220 mm x 220 mm x 400 mm.
- **Net Weight:** 1150 kg.
- **Production:** Up to 250 blocks per hour.
- **Electric Motor:** 1500 rpm, 1 Phase & Monoblock Gear Box.
- **Power Requirement:** 1.5 kW Electric Motor 1500 rpm, 1 Phase.

**Block Tester & Cutter**
- **Block Tester:** Used to test the block strength.
- **Block Cutter:** Used to cut the blocks.
- **Approximate Weight:** 150 kg.

*All specifications subject to change without prior notice.*