

MACHINE 4050

Structure 200 x 200 x 12 mm. Tray 1400 x 1200 x 45 mm. Vibration with electric force and frequency control.

Powered by servomotors of 11 kw x 4. 4 columns of 100 mm.

Pneumatic system for anchoring molds. Tray injector with speed adjustment. Production from 50 mm to 300 mm. Hydraulic equipment of double pump of 40 cv. Machine weight: 13.175 kg



CIRCUIT

Non-stop operation. Oil-immersed gear motor with two exit. Trays brush and trays turn. Static or mobile metallic shelves.

With multiforca automatic trolley. Dryer with fixed or mobile metal shelves.

90: With elevator of 13 trays doubles. Automatic rotative finger car. Static metal shelves.



Mixer 2250 liters. 40 cv, with skip. Planetary, with 3 peripheral arms. Hydraulic door.





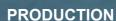
CONTROL EQUIPMENT

Scada for controlling installation. Visual control of installation. On-line assistance. PLC Inverter Lenze brand. With 3 control points: machine, palletizing and



AGGREGATES

3 or 4 hoppers. 30 or 50 m³. Automatic/programmable aggregates weight. Cement weight by load cell.





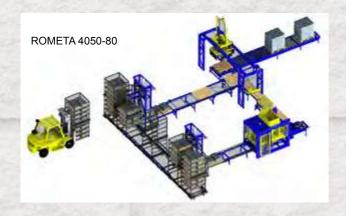


15 blocks 40 x 20 x 20	3000 pieces / hour
14 ceiling blocks 15 cm	2800 pieces / hour
50 pavers 20 x 10	240 sqm / hour
Max. height block	300 mm
Min. height block	50 mm



BUILDING AND LAND

Building: approx. 1500 sqm Stock area: approx. 10.000 sqm





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Non contractual document

Block making machines since 1956











INSTALLATION ROMETA 4050 TO PRODUCE BLOCKS, CEILING, BLOCKS, PAVERS. EASY ASSEMBLING AND USE. FULL AUTOMATIC.





Control equipment



Online technical assistance



Cement balance

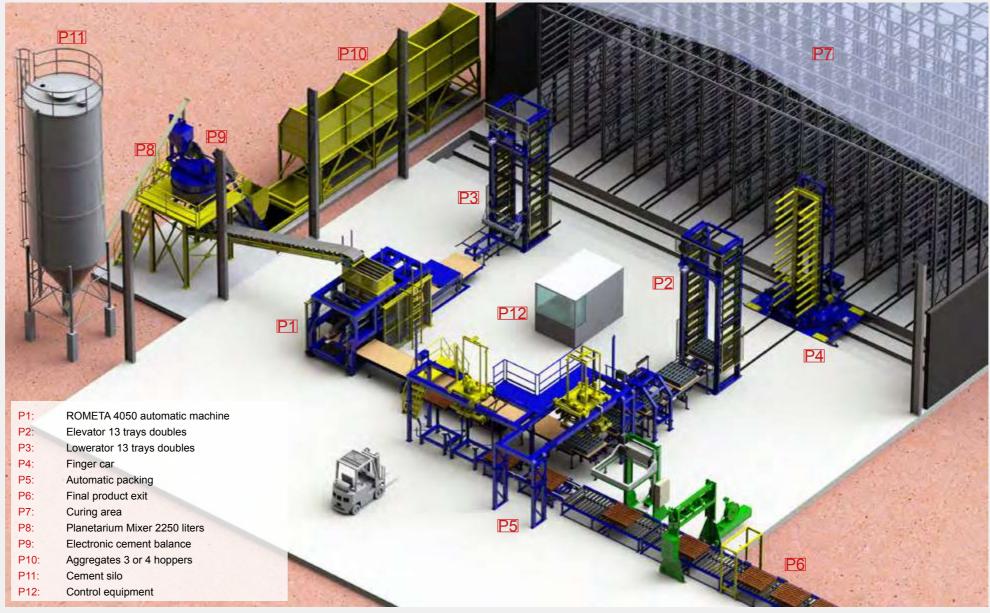


Mixer Curing area

Face-mix

ROMET 4050-90

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Soundproof cabin



Rotation finger car



Weight hopper



Production control





Hydraulic equipment



Vibration



Feeding box

PIECES APPLICATIONS

OPTIONS ROMETA 4050





Pieces brush



Color-mix



Aerial hopper







Additive









