



**MACHINE 2010**

Structure 140 x 140 x 8 mm.  
 Tray 1200 x 600 mm.  
 Vibration non-stop, inverter. 15 cv.  
 2 columns x 80 mm.  
 Tray injector with speed control.  
 Production from 50 mm to 300 mm.  
 Hydraulic equipment.  
 Machine weight: 6.800kg.



**CIRCUIT**

Elevator of 8 trays.  
 Operation non-stop.  
 Liftcar with driver.  
 Geared motor with two exit.  
 Tray brush.  
 Tray turn (optional).  
 Metallic shelves system.



**MIXER**

Mixer 560 liters. 15 cv, with skip.  
 Planetarium, 3 arms.  
 Hydraulic door.  
 Protection plates of 12 mm replaceable.



**CONTROL EQUIPMENT**

Scada for controlling installation.  
 Visual control of installation.  
 On-line assistance.  
 PLC, Inverter Lenze brand.



**PACKING**

Packing portic type full automatic.  
 All movements with frequency inverter.  
 Turn 90 - 180 grades with gearwheel.  
 Closing by 4 sides. Pump motor.



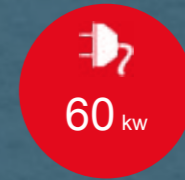
**AGGREGATES**

2 or 3 hoppers. 45 m³.  
 Aggregates weight automatic/programmable.  
 Cement weight by load cell.

Block making machines since 1956



**ROMETA 2010**



INSTALLATION ROMETA 2010 TO PRODUCE BLOCKS, CEILING, BLOCKS, PAVERS.  
 EASY ASSEMBLING AND USE. FULL AUTOMATIC.

**PRODUCTION**

Tray 1200 x 600 mm



5 blocks 40 x 20 x 20	900 pieces / hour
6 ceiling blocks 54 x 15 x 20	1050 pieces / hour
25 pavers 20 x 10	90 m² / hour
Max. height	300 mm
Min. height	60 mm

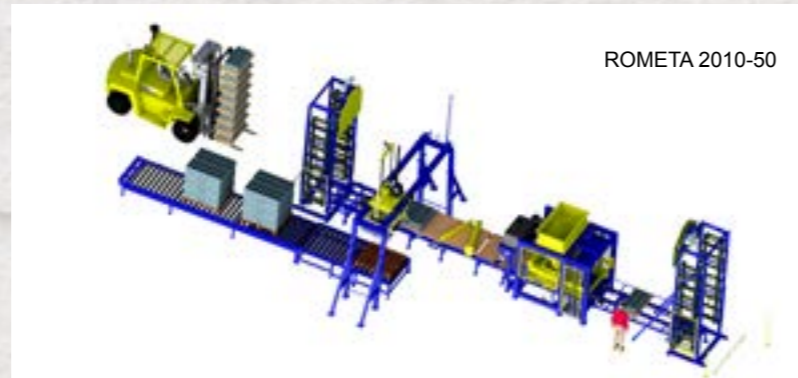


**BUILDING AND LAND**

Building: approx. 800 sqm  
 Stock area: approx. 600 sqm  
 Power: 60 Kw



ROMETA 2010-10



ROMETA 2010-50

**ROMETA S.A.**  
 Zona industrial  
 Ronda de les conques, 21-23  
 08180 MOIA  
 BARCELONA - SPAIN

Phone: + 34 93 820 81 81  
 + 34 61 617 35 85  
 Email: rometa@rometa.es  
 Skype: montse-rometa  
 www.rometa.es



Non contractual document.



# ROMETA 2010-60



Control equipment



On-line technical assistance



Cement balance



Mixer



- P1: Machine ROMETA 2010 automatic
- P2: Elevator 8 trays
- P3: Lowerator 8 trays
- P4: Transport to curing area by liftcar
- P5: Automatic packing
- P6: Final product exit

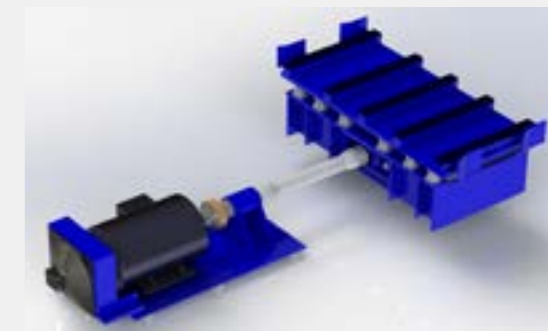
- P7: Curing area
- P8: Planetarium mixer 560 liters
- P9: Electronic cement balance
- P10: Aggregates of 2 or 3 hoppers
- P11: Cement silo
- P12: Control equipment



Packing



Hydraulic equipment



Vibration



Feeding box

## OPTIONS ROMETA 2010



Tray turn



Tray brush



Face-mix



Racks feeder

## PIECES AND APPLICATIONS

