



MACHINE 2010:

Structure 140x 140 x 8 mm.
Tray 1200 x 600 mm.
Vibration non-stop, inverter.
15 cv 2 column x 80 mm.
Tray injector with speed control each mould.
Production from 50 mm to 300 mm
Hydraulic equipment.
Weight machine 6.800kg



MIXER:

Mixer 560 litros. 15 Cv, with skip.
Planetary, 3 arms.
Hydraulic door.
Protection plates of 12 mm replaceable.



CIRCUIT:

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



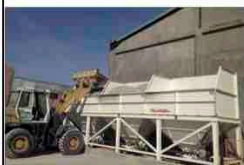
CONTROL EQUIPMENT:

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.
Trun 90- 180grades with gearwheel.
Closing by 4 sides. Pump motor.



AGGREGATES:

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

PRODUCTION:

Tray 1200x600 mm



5 blocks 40x20x20	900 pieces / hour
6 Ceiling block 54 x15x20	1050 pieces / hour
25 pavers 20x10	90 sqm / hour
Max. High block	300 mm
Min. High block	60 mm



BUILDING AND LAND:

Dimensions of building aprox. 800sqm
Stock area: aprox. 600sqm
Power = 60KW



ROMETA 2010-10



ROMETA 2010-50

ROMETA, S.A.

Zona industrial. Ronda de les conques, 21-23. 08180 MOIA - BARCELONA. SPAIN

E-mail : rometa@rometa.es

www.rometa.es

phone + 34 93 820 81 81 / +34 616 17 35 85

skype : montse-rometa

The present document has no contractual validity



Block making machines Since 1956

ROMETA 2010



www.rometa.es



INSTALLATION ROMETA 2010 FOR PRODUCING BLOKS, CEILING, BLOCKS, PAVERS. EASY ASSEMBLING AND USE. FULL AUTOMATIC.





Control equipment



On-line technical assistance



Cement balance



Mixer

ROMETA 2010-60

Since 1956

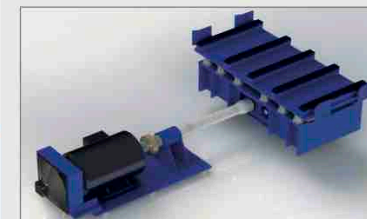
www.rometa.es



Packing



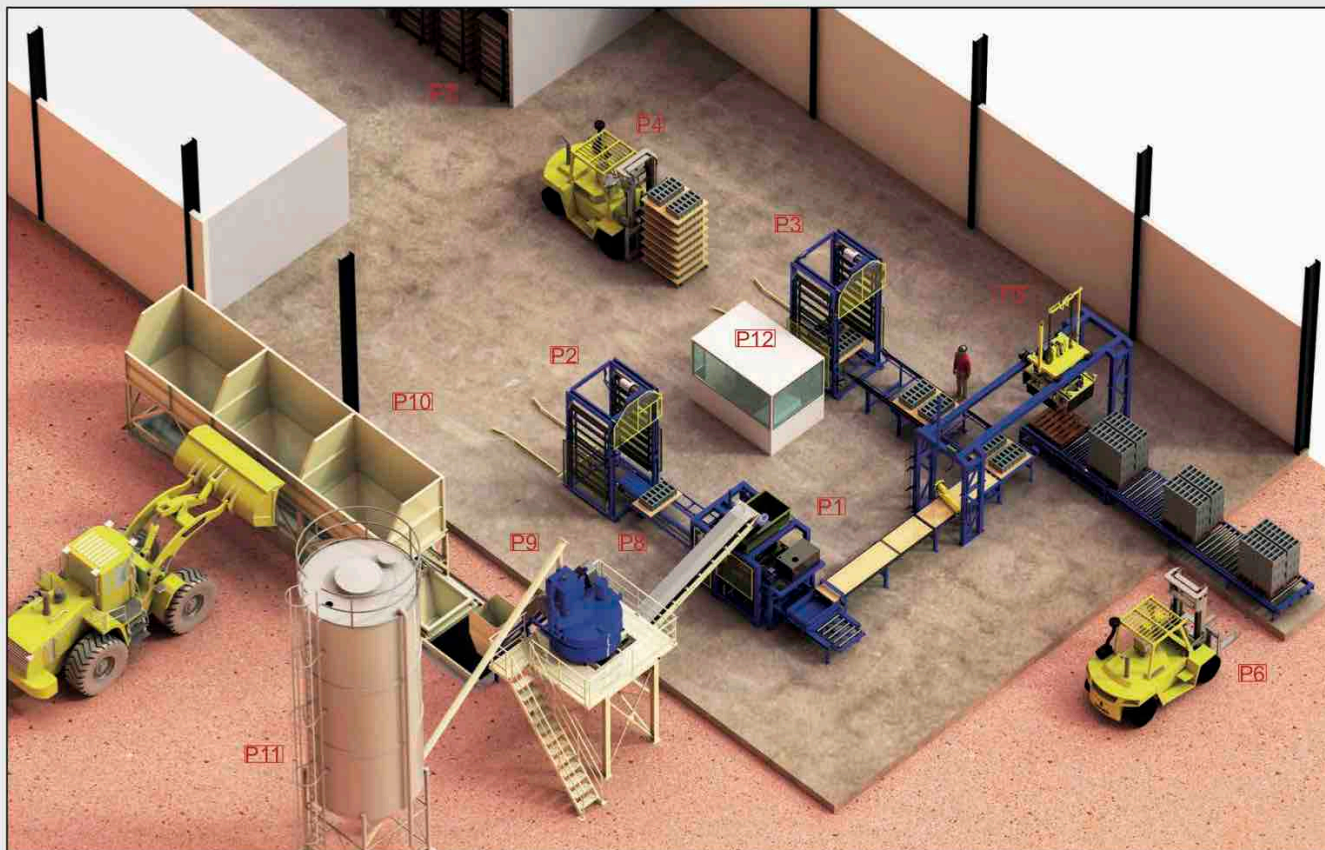
Hydraulic equipment



Vibration



Feeding box



- 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: Curin area.
- P8: Planetarium mixer 560 liters.
- P9: Electronic cement balance.
- P10: aggregates of 2 o 3 tremies.
- P11: Cement silo.
- P12: Control equipment.

OPTIONS ROMETA



Tray turn



Tray brush



Face-mix



Racks feeder

PIECES APPLICATIONS

