



MACHINE 2030:

Structure 160 x 160 x 8 mm.
Tray 1200-1400 x 700 mm.
Vibration non-stop, inverter 20cv.
2 synchronised vibrating shafts and 1 motors.
4 columns of 70mm.
Tray injector with speed adjustment according to mold.
Production from 50 mm to 300 mm.
Hydraulic equipment of double pump of 30 Cv.
Weight machine 7.250 kg.



MIXER:

Mixer 750 liters. 25 Cv, with skp.
Planetary, with 3 peripheral arms.
Hydraulic door.
Protection plates of 12 mm, replaceable.



CIRCUIT:

Elevator of 20 trays, non-stop operation.
Oil-immersed gear motor with two exit.
Trays brush and trays turn.
Static or mobile metallic shelves.
80: Elevator of 10 trays and forklift.
Mobile metallic shelves with operator.
80: With rack charger automatic 12 trays.
Full and empty racks store.
Without forklift waist of time.
With forklift and operator.
Mobile drying shelves.
90: Elevator of 20 trays.
Automatic finger car robot.
Static drying shelves.



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:

3 o 4 hoppers. 30 or 50m3.
Aggregates Weight automatic/programmable.
Cement weight by load cell.

PRODUCTION:

Tray 1200x700 mm



7.5 blocks 40 x 20 x 20	1500 pieces / hour
7 ceiling block 54 x 15 x 20	1200 pieces / hour
25 pavers de 20 x 10	100 sqm / hour
Max. High block	300 mm
Min. High block	50 mm



BUILDING AND LAND:

Dimensions of building: aprox. 1000sqm
Stock area: aprox. 1200sqm
Power: 100Kw

ROMETA 2030-90



ROMETA 2030-60



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 2030



www.rometa.es

1300
p/m

1200
X700
mm Pallet

100Kw

1000
sqm

INSTALLATION ROMETA 2030 FOR PRODUCING BLOKS, CEILING, BLOCKS, PAVERS. EASY ASSEMBLING AND USE. FULL AUTOMATIC.





Control Equipment



On-line technical assistance



Cement balance



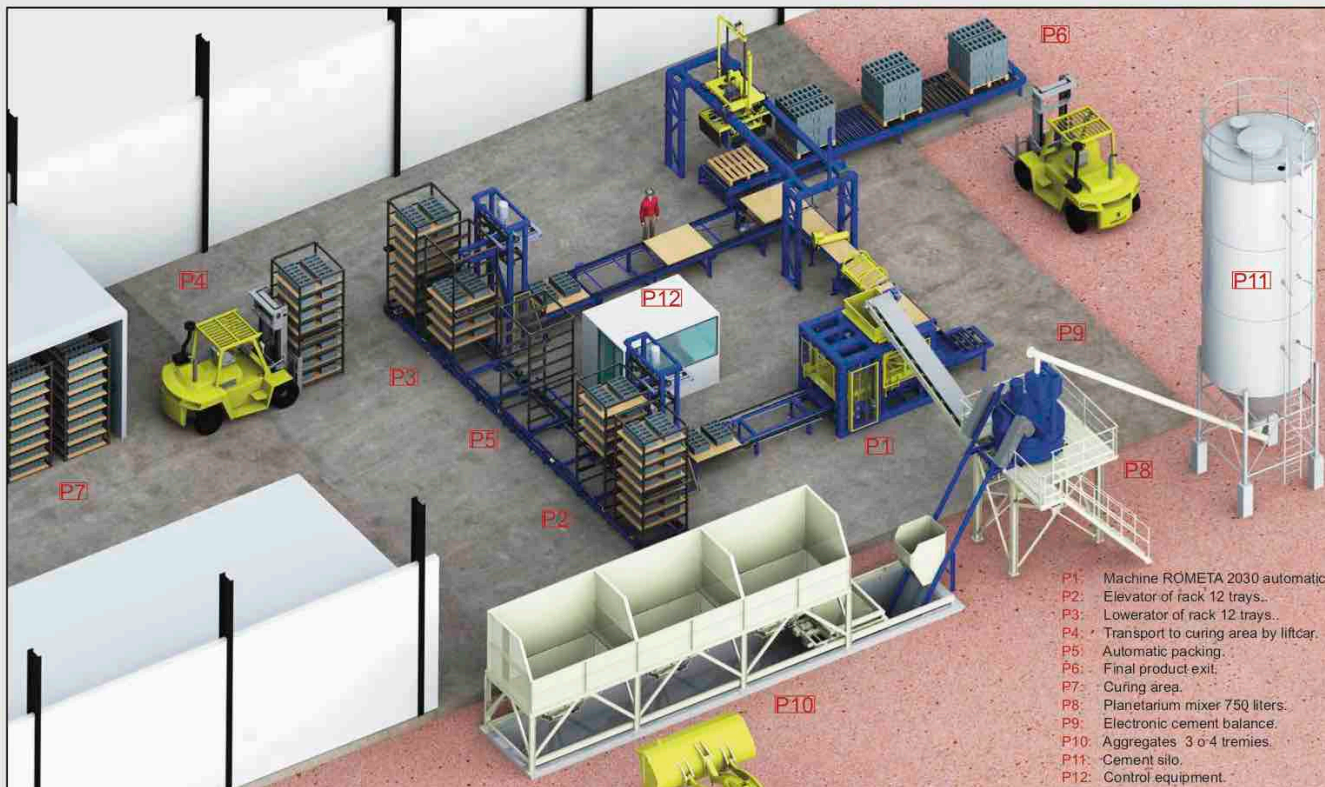
Mixer

ROMETA

2030-80

Since 1956

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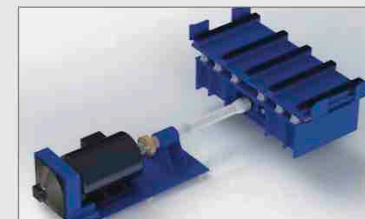
- P1: Machine ROMETA 2030 automatic.
- P2: Elevator of rack 12 trays..
- P3: Lowerator of rack 12 trays..
- P4: Transport to curing area by liftcar.
- P5: Automatic packing.
- P6: Final product exit.
- P7: Curing area.
- P8: Planetarium mixer 750 liters.
- P9: Electronic cement balance.
- P10: Aggregates 3 or 4 tremies.
- P11: Cement silo.
- P12: Control equipment.



Packing



Hydraulic equipment



Vibration



Feeding box



Curing area



Forklift truck



Insulation cabin



Hopper by weight



Aerial hopper



Production control

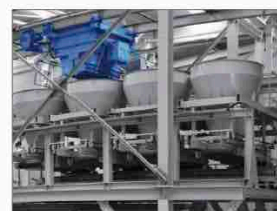
OPTIONS
ROMETA 2030



Face-mix



Pieces



Color



Pieces pulverizer

PIECES APPLICATIONS

