

# EUROBLOCK 12

poluautomatski / automatski model  
semi-automatic / full automatic model

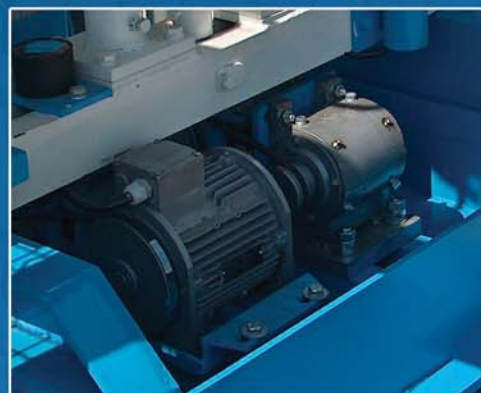


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Pokretna mašina za proizvodnju betonskih blokova koja postoji u manuelnoj, poluautomatskoj verziji. Mašina se može dodatno opremiti sa hidrauličnim hladnjakom za ulje. Vibracioni sistem je sa visokofrekventnim vibratorima [6000 rpm], na gornjem i donjem delu kalupa. Vibraciona ploča koja služi za proizvodnju betonskih elemenata za popločavanje i može se ugraditi u mašinu kao dodatna opcija. Maksimalna visina betonskih elemenata može da bude 500 mm. Hidraulične komponente su po CETOP standardu. Mašina je opremljena hidrauličnim kočionim sistemom potiskivača - gornjeg dela kalupa.

Mašina se koristi za proizvodnju:

- Šupljih bokova za zidanje
- Punih blokova
- Dimnjačkih elemenata
- Blokova od lakog betona
- Betonskih pločica (opcija sa vibro pločom)



HOLLOW BLOCK 20x20x40 cm  
**HIGH PRODUCTION EFFICIENCY**  
UP TO **1200** BLOCKS hour

Machine is used for the production of:

- Hollow blocks for building
- Solid blocks
- Chimney blocks
- Light weight blocks
- Paving stones (with vibration plate option)

- EASY TO OPERATE.
- FULL OR SEMIAUTOMATIC OPERATION.
- MAX PRODUCT HEIGHT 500 mm !

Available in manual and semi-automatic version. Machine can be equipped with hydraulic oil cooler. Vibration system is done with high frequency vibrators [6000 rpm] both on mould and tamper head. Vibration table for producing paving stones can be fitted on machine frame, and also 500 mm max block height (floor production) can be reached in customer request. Hydraulic components are in CETOP standard. Machine is equipped with hydraulic brake system for countermould.

Max korisna površina kalupa:

- 1290 mm x1130 mm (visina proizvoda do 250 mm)
- 1240 mm x900 mm (visina proizvoda od 250 do 330 mm)
- Min. visina bloka: 175 mm
- Max visina bloka: 330 mm

Ciklus operacija:

Zavisno od tipa bloka i materijala  
25 - 30 s za šuplje blokove.

Kapacitet mašine 1200 blokova/h (20x20x40 cm)

## TEHNIČKI PODACI - TECHNICAL DATA

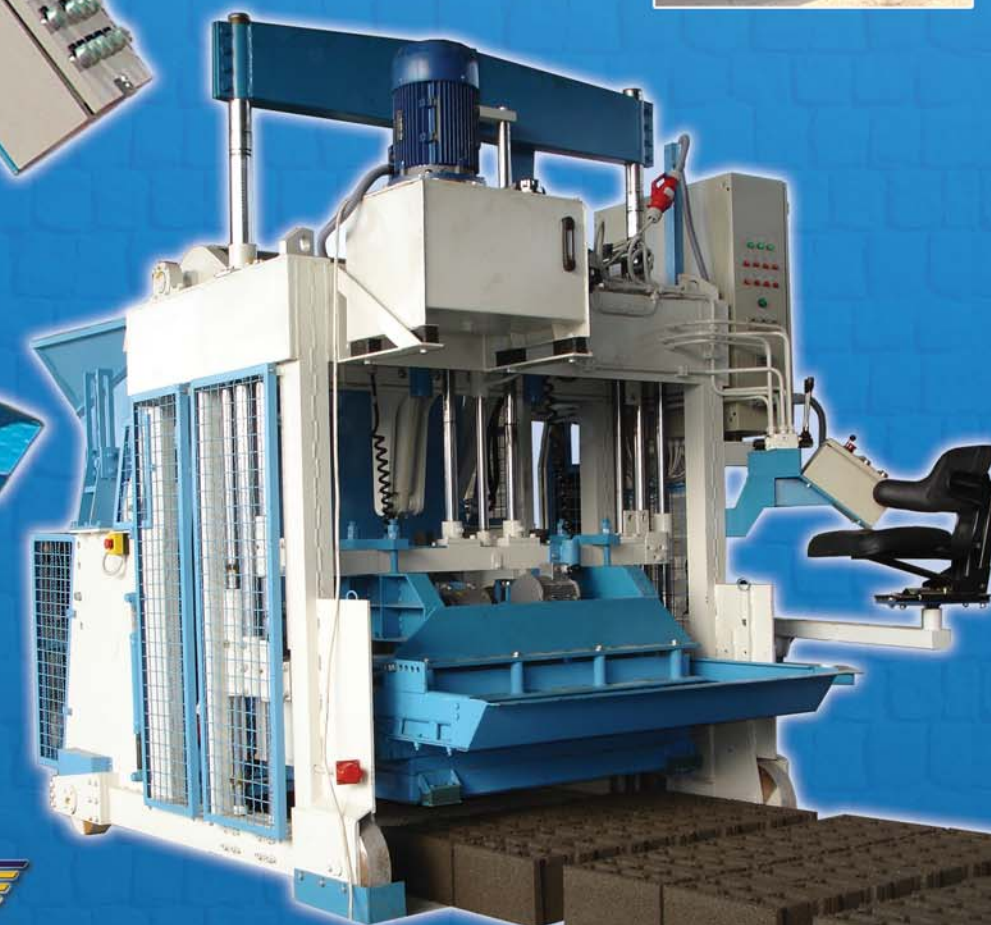
Max usable mould area:

- 1290 mm x1130 mm (product height up to 250 mm)
- 1240 mm x900 mm (product height from 250 to 330 mm)
- Min. block height: 175 mm
- Max block height with main tamperhead plate: 250 mm
- Max block height without main tamperhead plate: 330 mm

Cycle time:

Depending on type of production and raw material,  
25 - 30 sec for hollow blocks.

Capacity: 1200 blocks/h (size 20x20x40 cm)



**PROMETAL**  
PROIZVODNJA GRADEVINSKIH MAŠINA