

Concrete Block Making Machine

This block machine is designed to meet the compressive strength requirements of blocks, ensuring they meet or exceed 10MPa. It features an updated design to facilitate material placement within the rib structure.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Block Production

This advanced block making machine is engineered to meet modern construction demands, specifically targeting compressive strength requirements of 10MPa or greater. Utilizing a forced material carting system and synchronized vertical and horizontal vibration, the unit ensures uniform density and structural integrity across every pallet produced. Its versatile design allows for the efficient manufacturing of a wide array of concrete products, making it a reliable solution for large-scale construction projects.

Technical Performance

Vibration Technology

- Vertical vibration synchronization
- Horizontal vibration and forming
- Inverter braking
- Random vibration adjustment

Minimum Compressive Strength	10 MPA
Strength Error Margin	2 %
Concrete Liquefaction Time	2-3 seconds

Capabilities

Compatible Block Types	Curbstones, River bed stones, Slope protect blocks, Plaza stones, Hollow blocks, Solid bricks, Interlocking pavers
Multifunctional Use	Yes