

Automated Concrete Block and Brick Making Machine

This brick machine is engineered with a simple, practical structure and an appealing design. In addition to producing permeable bricks, it is particularly suitable for manufacturing standard bricks, and it can produce paving bricks, hollow bricks, and curbstones with mold replacements.



ADDITIONAL IMAGES



Overview

Versatile Automated Block Production

This automated concrete block and brick making machine is engineered for high-volume, efficient production of diverse construction materials, including hollow blocks, solid bricks, and pavers. By simply changing the molds, operators can adapt the machine to meet various construction requirements. Built with a high-strength steel structure and advanced hydraulic systems, it ensures durability, consistent output, and precise molding for professional-grade results.

Core Components

Key Automation Components

- Siemens motors
- Mitsubishi PLC control system
- Omron travel switch

Build Quality

Strong High-Strength Steel Structure

Capabilities

Product Types

Hollow Blocks, Solid Bricks, Paver Blocks, Curbstones

Mold Technology

Heat treatment and carburization technique for increased lifespan

Compliance

Certifications

SGS • CE • ISO 9001:2008