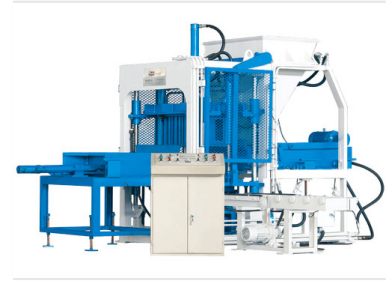


# Concrete Block Making Machine

This block making machine is engineered for efficient production of concrete blocks. It features a robust hydraulic system for precise molding and automated material feeding for consistent output.



## Overview

### High-Efficiency Semiautomatic Block Machine

The QFT4-20 is a specialized semiautomatic block machine engineered for small and medium-sized enterprises. It features a robust hydraulic control system and an automated feeding mechanism to ensure consistent, high-quality output. Designed for durability and ease of maintenance, this machine is an ideal solution for manufacturing various concrete block types, including pavers and bricks.

## Technical Specifications

|                    |                       |
|--------------------|-----------------------|
| Cycle Time         | 25 s                  |
| Pallet Size        | 850 x 540 x 40 mm     |
| Power              | 25.6 kW               |
| Weight             | 5.6 tons              |
| Machine Dimensions | 5800 x 4600 x 2500 mm |

## Production Capacity

### Theoretical Output

| Type           | Specification (mm) | Blocks/Hour | Blocks/8 Hours |
|----------------|--------------------|-------------|----------------|
| Block          | 390x190x190        | 720         | 5760           |
| Porous brick   | 240x115x90         | 2160        | 17280          |
| Standard brick | 240x115x53         | 4320        | 34560          |
| Ground brick   | 200x100x60         | 0           | 0              |

## Key Features

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- Hydraulic control system
- Manual operation with automatic feed
- Compulsory feeding device for symmetrical material distribution
- Surface material feeding automation
- Easy to clean and maintain