

Automatic Hollow Brick Machine

This automatic machine is designed for the efficient production of red hollow bricks. It features a robust mechanical structure and automated material handling for consistent brick dimensions and high output.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Vacuum Brick Extruder

This double-stage vacuum extruder is engineered for the high-volume production of both solid and hollow bricks. Utilizing advanced extrusion technology, it accommodates a wide range of raw materials including clay, shale, coal gangue, fly ash, and river sludge. The system features a fully hardened reducer for durability and pneumatic clutch protection for enhanced operational safety and automation control.

Key Features

Operational Advantages

- Fully hardened reducer for extended service life
- Pneumatic clutch for automatic control and protection
- Suitable for stiff, half-stiff, and soft extrusion processes
- Customizable collar and extruding dies

Technical Specifications

Production Capacity & Power

Model	Capacity (blocks/hr)	Power (kW)
JKY50/50-35	12000-18000	132+75
JKY50/50-40	10000-18000	132+75
JKY55/55-40	11000-25000	185+90
JKY60/60-40	20000-30000	315+132
JKY70/70Y-40	35000-45000	400+160
JKY75/75Y-40	35000-50000	450+200

Vacuum & Pressure Standards

4 Mpa

Allowable Pressure

-0.092 Mpa

Vacuum Degree

Compatibility

Compatible Raw Materials

Clay, Shale, Coal Gangue, Fly Ash, River Sludge