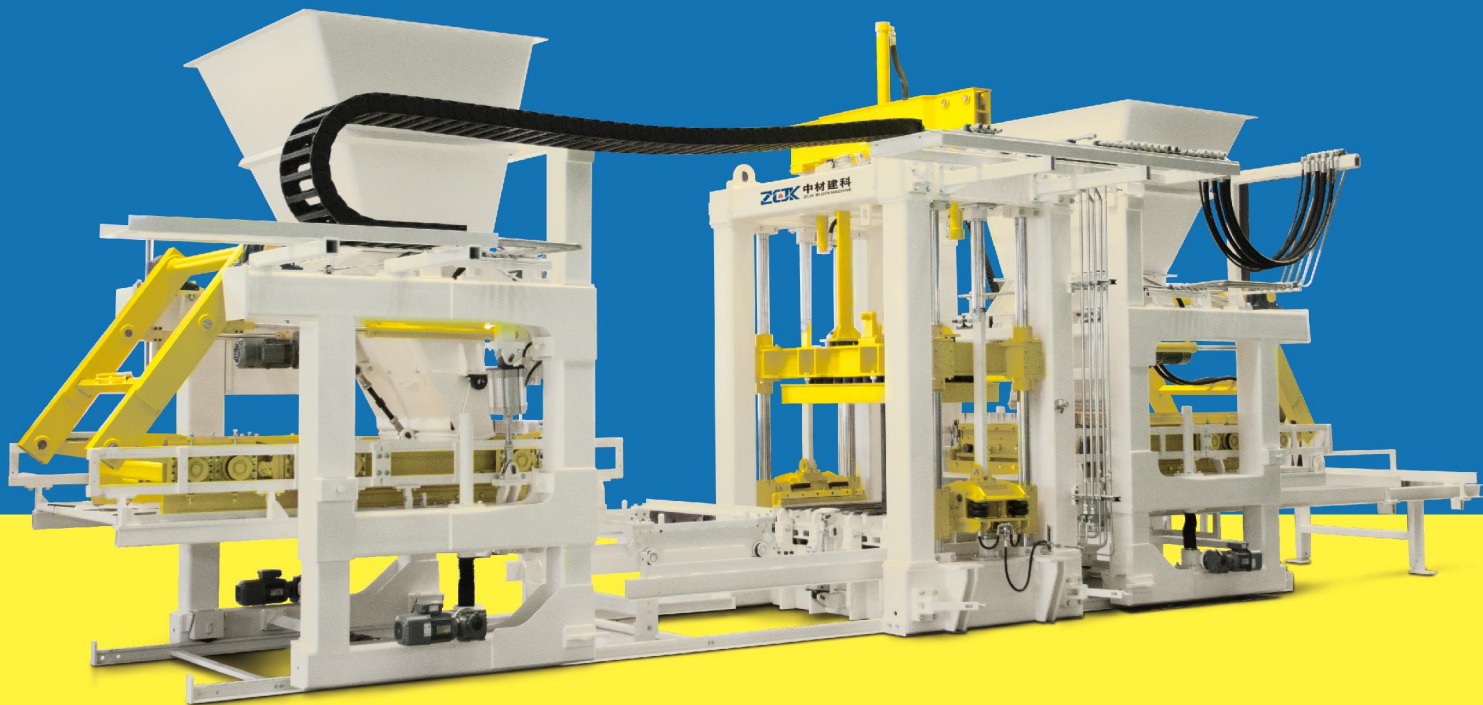
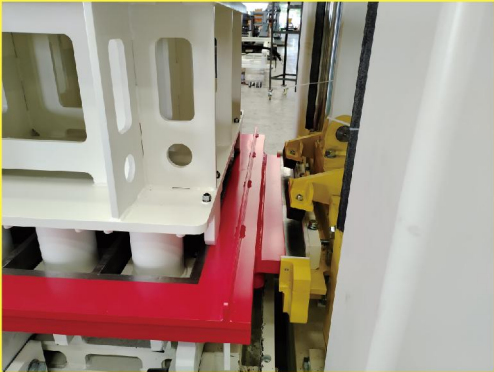


HMS1500



Product Parameters

Main technical parameters		Capacity list			
Pallet size	1400×1150mm	Block type	Block size	Pcs/Pallet	Output/8hrs
Molding height	38-500mm	Hollow block	390×190×190mm (400×200×200)mm	15pcs/mould	32400pcs/8hrs
		Solid block	240×53×115mm	80pcs/mould	172800pcs/8hrs
		Pavement brick	200×100×60mm	54pcs/mould	86400pcs/8hrs
		Porous block	240×115×90mm	40pcs/mould	86400pcs/8hrs



■ Universal Producer

Universal Producer – One machine produces hollow blocks, solid bricks, paving stones, curbstones, retaining walls, etc., requiring only a mould change.

■ Height-Limit System, Millimeter Precision

Height-Limit System – Four programmable stop bolts. Product height tolerance $\leq \pm 1$ mm, eliminating need for cutting, ready for direct dispatch.

■ Multi-Circuit Energy-Saving Hydraulics

ZCJK Modular PLC & 3D HMI – Real-time animated display, fault location down to component level. Compatible with ZCJK Remote Service, reducing downtime by 30%.

■ Dual-Layer Material Feeding, Aesthetic Upgrade

Face-Mix Unit – Fully automatic dual-color/layered material feeding. 5 – 30 mm colored face layer precisely controlled, enabling easy production of high-end imitation stone and permeable bricks.

■ Modular Soundproof Cabin, 72 dB Daytime Operation

Sound-Insulating Cabin + Hydraulic power unit silencer. Whole machine noise ≤ 72 dB(A), compliant with EU CE and urban daytime environmental requirements.

■ CE certification

Light curtains + mechanical fencing + interlocked doors. Full machine CE certified, ensuring worry-free export.

■ IoT Ready, Remote 3D Diagnostics

ZCJK Modular PLC & 3D HMI – Real-time animated display, fault location down to component level. Compatible with ZCJK Remote Service, reducing downtime by 30%.

■ 90-Second Rapid Mould Change

Automatic Mould-Change Package – Hydraulic mould locking + electric travel + roller conveyor. Single operator completes full mould change in 90 seconds, making small-batch orders profitable.

■ Frequency-Controlled Synchronized Vibration, Strength ↑ Raw Materials ↓

Universal Producer – One machine produces hollow blocks, solid bricks, paving stones, curbstones, retaining walls, etc., requiring only a mould change.

