

## Automatic on-off Rack System

- Automatic on-off rack system is used for single-layer drying process.
- Stack the wet bricks on the drying shelf or unloading the fired bricks from drying shelf.

### Automatic on-off rack system



Automatic on-off rack system will stack the separated bricks on the single-layer pallet through on-off rack device, at the same time, the stepper machine of on-off rack system will cooperate to send the wet brick pallets into drying chamber. It is mainly used for high moisture content bricks and high hollow rate bricks.



Drying shelf and drying pallet

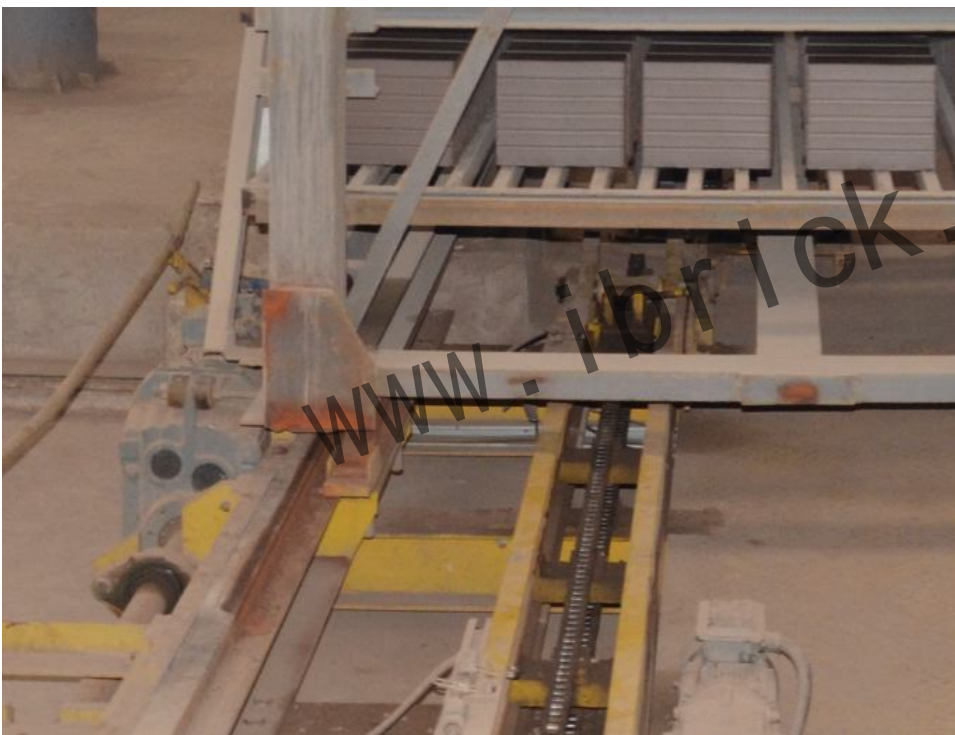


On-off rack equipment

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Stacking the grouped bricks on rack



Stepper of on-off rack system

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The bricks on the rack will be send into drying chamber for drying, and the dried bricks will be unload to the single-layer drying pallet by on-off device.

**Equipment advantages:** high degree of automatic, rapid speed for bricks to be stacked and destacked on and off the rack.

**Equipment parameters:**

Model	Stacking Cycle for 8 Layers (min)	Active Area for Storage bricks mm	Max. Stacking Height mm	Min. Stacking height mm	Power (Kw)
SJ-2/XJ-2	3.5	1600×1400	2590	485	29.4

IBRICK supply all types of automatic on-off rack system and matching systems, our products apply in Russia, Kazakhstan, Uzbekistan, India, Bangladesh, Egypt, Angola, Mexico, Chile, Peru, Brazil and other countries.

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