

High-speed horizontal unpacking machine BCGK30-01



The high-speed case opener introduces and absorbs foreign technology. It adopts cam transmission system and connecting rod to control the movement of the whole machine. The mechanical action is fast, accurate and stable. The machine is small in size, simple to operate and easy to adjust. High-speed horizontal unpacking machine is small in size, easy to operate, convenient to adjust, automatic warning and reminding to replenish boxes, can replenish boxes at any time without stopping, failure alarm stopping, will not damage the carton. It is an essential packaging equipment in automatic mass production. The opening action is completed automatically with stable performance, which greatly saves manpower. This opener is widely used in the industries of daily chemical, medicine, color cosmetics, food, beverage, tobacco, electronics and so on.

Using this opener instead of manual labor can reduce at least 3-5 packing workers and save 5-10% of consumables.

The unpacking machine can greatly save cost and improve work efficiency; it can also realize the standardization of packaging.

Features:

- The automatic case opener is manufactured by introducing and absorbing the advanced technology from Germany, choosing imported components, electrical components and pneumatic components.
- The whole machine adopts cam continuous system, the mechanical operation is accurate, stable and durable; forming and sealing are controlled by stepless variable speed, the speed can be adjusted at will, saving manpower.
- Simple operation, easy adjustment, no damage to cartons; cartons are stored horizontally and can be replenished at any time without stopping.
- Missing tape, no carton, alarm reminding function.
- Automatic warning and reminding to replenish cartons; install transparent plexiglass protection cover, open the door and stop automatically to avoid operation accidents.
- The opener can be operated alone or used together with the automatic packing line.

Technical Parameters:

Model	BCGK30-01
Unpacking speed	0∼ 30box/min
Temporary storage of cartons	80pcs(1000mm)
Carton size	L:250~450mm W:150~400mm H:100~300mm
Voltage	3P 220/380V 50/60HZ
Power	1.5KW
Air pressure	0.5 ∼ 0.8Mpa
Tape size	48、60、75mm
Machine weight	1200kg
Machine size	L:2300mm W:1400mm H:1900mm