

Automatic Case Erector Machine WKD-LKX12/ WKD-LKX18



Main feature:

- The all-aluminum body is matched with a streamlined protective door;
- Integrated design automatic case packer;
- The modular concept is applicable to a wide range of applications;
- The cardboard delivery bin is placed without stopping the cardboard compartment;
- The unpacking mechanism increases the swing arm fixing system, and the unpacking is more stable.

Description:

- World advanced technology introduced during manufacturing, imported electrical and pneumatic components applied;
- Case blank vertically stored on the magazine and can be reloaded at any time without power off the machine;
- Suitable for same case size during a fixed working period, and 1~2 minutes required for manual adjustment if case size varies;
- Rational design for synchronized sucking and forming, bottom folding and sealing;
- Compact footprint, precise and wear resistant components, no vibration during working, stable running, long lifetime, and high efficiency;
- Machine will automatically stop to avoid any operational injury if transparent acrylic door is opened;
- Beacon alarming for lack of case blank or tape;
- Can be used alone or integrated to a packaging line.

The fully automatic carton erector machine is large quantities of automatic carton box, automatic folding under cover, automatic sealing bottom tape line equipment all adopt PLC + screen control, easy to operate, is essential for automated mass production equipment.

Specifications:

Model	WKD-LKX12	WKD-LKX18
Erecting speed	≤12 cases/min	≤18 cases/min
Initially stored cardboard quantity	100pcs (1000mm)	100pcs (1000mm)
Formed case size (Min.size can not be worked at same time)	L200~500 W150~400 H120-450mm	L200~500 W150~400 H120-450mm
Power supply	220V 1P 50Hz,200W	220V 1P 50Hz,200W
Compressed air pressure	0.6Mpa	0.6Mpa
Compressed air consumption	450NL/min	450NL/min
Machine dimension	L2160*W2080*H1492mm	L2460*W2080*H1492mm
Machine net weight	450kg	600kg
Tape size	48,60,75mm	48,60,75mm
Worktable Height	625-650mm	625-650mm