



Automatic High Speed Carton Erector UT-K



Features

1. Precision designed and engineered by expertise. This carton erector has been awarded several patents, and has received approval from famous industries around the world. It is the highest speed carton forming and sealing machine in Taiwan.
2. Fully cam driven continuous system assures positive and stable motion with maximum stability.
3. In a breakthrough for tapping head design, this machine provides extremely secure sealing effect, outstanding tape smoothing performance, without tape slipping problems.
4. Accommodates all type of self-adhesive tapes.
5. Variable speed adjustment for carton forming and sealing. Reducing labor requirements.
6. Easy to operate and adjust. No damage on carton.
7. Horizontal cardboard stacking permits for supply of empty cardboards at any time.
8. Automatic indication for tape replacement or cardboard supply.

Technique parameter:

UT-K	Technical Parameters		
Model	UT-K03H40	UT-K03H20	UT-K03H10
Forming and Sealing Speed	40 (cartons)/min	20 (cartons)/min	10 (cartons)/min
Carton Storage Quantity	70pcs (700mm)	100pcs (1000mm)	50pcs (1000mm)
Carton Sizes(mm)	L:280-500*W:200-400* H:200-400mm	L:280-500*W:200-400* H:90-400mm	L:200-450*W:150-400* H:100-350mm
Power Requirements	750W(AC380V 3F)	750W(AC380V 3F)	750W(AC380V 3F)
Air Compressing	4~5kg/cm2	4~5kg/cm2	5~6kg/cm2
Air Consumption	450NL/min	450NL/min	150NL/min
External Sizes	L3540*W1250*H1840mm	L2780*W1250*H1840mm	L2000*W1900*H1200mm
Machine Weight	990 kgs	990 kgs	350 kgs
Applicable Tape Size	1 1/2", 2", 2/12", 3"	1 1/2", 2", 2/12", 3"	1 1/2", 2", 2/12", 3"