

## **BX40 Bunding Machine**



The machine can finish the function as conveying, material feeding, stacking, pushing and cutting. Automatically arrange the carton, wrpping the film and banding. Balcony construction designing with beautiful appearance and small occupation area. The pusher and cut device drive by servo motor, ensure more reliable, more accurate, lower noise. Cutting film and welding film in one action, ensure the product free from the influence of the temperature. The press and draw device can make the bundies more tension.

Hand wheel and adjusting handle ensure easy and rapid format mold change over, Independe conreyor belt system ensure the machine easily connect with other machine for a packing line. The machine can add oven or overwrapping device according to the customer requirment.

## **Automatic Control:**

No stacking if lacking carton in the conveyor belt, If cylinder not in the zero point, can not start machine. If no material, can not start machine. If lack film, the machine automatic stop. Safe guard open, the machine automatic stop. Safe guard not close, cannot start machine, If stuck in every part, the machine automatic stop. Equipped with emergency stop.

Working Situation	Temperature:0-45°C
	Relative Humidity:<85%
Power	AC 380V ,50Hz, 4kw
Compressed Air	0.5-0.9MPa 6m <sup>3</sup> /h
Output	Max 40 bundles/min 40 (relate to the number of plies of stacking)
Product Size(L*W*H)	45*55*75-400*200*180mm
Material/Thickness of Material/Reel core diameter of Material	PE/0.05mm/76mm/220mm
Dimension of the Machine	1900*1070*1900mm(L*W*H)
Weight	About 1000kg