

TD-B220 Box Auto Filling and Sealing Machine



TD-B220 Box Auto Filling and Sealing Machine is to carry out all types of carton sealing adhesive. This machine uses integrated technology with stable performance, simple operation and automatization.

Suitable for unitary shape automatic packaging.

This machine completes product insertion, production batch & expiry date coding in one run. Also equipped are malfunction warnings for fail safe packaging processes.

It adopts speed controlling and automatic controlling system integrating photocells and pneumatic devices.

TD-B220 is user-friendliness, featuring fast speed and cost efficiency.

Feature:

Packing objects into the conveyor belt with a flat type

Can automatically open the box, filling, push the box, paste, lift the box, push the box out.

■ The hot melt particles are melted with a heating trough.

Apply hot melt adhesive to the carton with a knife

■ 2 sets of PID temperature controller

■ The heating temperature limiting protection to prevent overheating

■ Can be installed ribbon printer and inkjet printer

■ German vacuum pump system

■ Japanese vacuum cupule

■ Cylinder control , Easy to maintain

■ Attached to the full-cover aluminum squeeze-type security doors to protect the worker

■ Can be set to automatically open and close the heating tank every day, reducing waiting for warm-up time

Packaging Samples:



Specification Table:

Size and Weight	
Total Length (cm)	325
Total Width (cm)	130
Total Height (cm)	172
Net Weight(N.W.kg)	800
Gross Weight (G.W.Kg)	1,000
Electric	
Voltage (V)	220V, 3-Phase
Main Motor(HP)	3 (AC)
Frequency (HZ)	50/60
Package	
Max. Packing Size (mm)	210x160x80 (L*W*H)
Min. Packing Size (mm)	160x80x40 (L*W*H)
Air Compressor	
Working Pressure (Mpa)	0.6
Motor Rate (HP)	3
Free Air Delivery (NL/min)	1,000