



BSE5040A Automatic PE Film Heat Tunnel Wrapping Machine for Food and Beverage Bottles



The BSE5040A Automatic PE Film Heat Shrink Tunnel is a robust and space-efficient solution designed for high-quality shrink wrapping of products like bottled beverages, cartons, cosmetics, and food items. Featuring a digital temperature controller, quartz heating elements on the top, sides, and bottom, and powerful internal fans, it delivers even, stable heat distribution for smooth, wrinkle-free shrink wrapping. The tunnel's adjustable conveyor speed (0–10 m/min) accommodates varying production needs, while optional chain-roller or wire-mesh conveyors suit different load types. With integrated cooling fans to protect sensitive electronics and accelerate film setting, plus compatibility with a range of shrink films (PE, PVC, POF, PP), the BSE5040A ensures consistent, professional packaging results in compact production environments.

Technical Parameters

BZJ5038B (pneumatic)	
Power supply	220-240V, 50-60HZ 1.8KW
Capacity	0-6 packing/minute
Max. packing dimension	450*270*350mm
Min. packing dimension	250*60*60mm
Air source supply	170L/min 0.3-0.5Mpa
Thickness of the film	Max.550mm / 0.03-0.25mm
Machine Size	1020*830*1980mm
Weight	225kg
Shrink Film	PE

BSE5040A(Tunnel)	
Power supply	3 phase 220V, 380-460V 50/60HZ
Heater power	20KW adjuster
Conveyor speed	0-10m/minute
Conveyor Loading	Max. 30kg
Shrink film	PE, POF, PVC, PP
Tunnel size (L*W*H)	2500*820*1680mm
Machine weight	470kg