

Automatic Vacuum Forming Machine TX-620A/620B/720C



This machine finished products are widely used in sealing and packing toys, hardware, cosmetics, electronic products (batteries, electronic components and so on), foodstuff (fruit pallets, snack boxes, biscuit boxes, food dishes, trays, etc), medicines, etc. It is suitable for plastic sheet: PVC, PE, PET, PP, PS, HIPS.

Typical application:

Thermoforming differs from injection molding, blow molding, rotational molding and other forms of processing plastics. Thin-gauge thermoforming is primarily the manufacture of disposable cups, containers, lids, trays, blisters, clamshells, and other products for the food, medical, and general retail industries.

Types of thermoforming molds:

- Wood Patterns ;
- Cast aluminum Molds;
- Machined aluminum Molds;
- Composite Molds;

Technical Parameter:

TECHNICAL PARAMETER			
Model	TX-620A	TX-620B	TX-720C
Forming Size	W: 420-620mm L: 460-860mm	W: 420-620mm L: 760-1220mm	W: 420-720mm L: 760-1220mm
Cooling System	Blower*2 Sprayer*6	Blower*2 Sprayer*8	Blower*2 Sprayer*10
Vacuum Pump	70m ³ /hr (2.8hp)	100m ³ /hr (4hp)	100m ³ /hr (4hp)
Rated Power	24kw	32kw	40kw
Working Speed	200-600 times/hour		
Power Supply	AC, 380V/50Hz, Three phrases, Four wires		
Dimension	L4800xW1300xH2500mm	L6100xW1300xH2500mm	L6500xW1300xH2500mm
Weight	About 2T	About 2.2T	About 2.5T