

ZS-6070II Fully Automatic Positive and Negative Pressure Multi station Vacuum Forming Machine



Vacuum Forming Machine (also known as thermoplastic molding machine, blister forming machine or Thermoforming machine), we are one of the best vacuum forming machine manufactures in China

SUMMARIZE

1. With PLC and Touch Screen Control, the whole system realize Human Machine Interaction (HMI).
2. Three-stages heating, easy for the forming of Convex or Concave Moulds.
3. Germany standard high quality thermoformed. Realize automatic feeding, heating, positive and negative pressure forming, cutting, stacking one-time completion. Forming cycle can be 1.5s

ADVANTAGE

1. Reduce the manual labour
2. Easy for operation
3. Improve the efficiency
4. High reliability
5. High level of automation
6. Completely driven by servo motor

APPLICATION

1. It's suitable for PLA, Corn starch, PP, PE, PET, PVC, PETG, PS, ABS, EPS, HIPS and other plastic sheet forming.
2. Processing packages with high transparency, high depth, circular, square Shape, irregular, top and bottom both sides stretch, turnup etc.
3. Used as seeding tray forming, 3D wall paper, cooling tower filling, electric tray, cosmetic tray, tableware thermoforming, medical industry blister lining, degradable food container and lunch box, toys, tray, dish, bowl, cover, electronic and other industrial packaging making.
4. We provide special large forming area customize

Technical Parameters

Mode	ZS-6070II
Max forming area	600*700mm
Cutting type	Cut in mold
Max forming depth	130mm
Material thickness	0.1-2.0mm
Max material diameter	1000mm
Production speed	6-20cycle/min
Total power	148kw(Normal 60-100kw)
Voltage	380v-50hz-3ph
Weight	14.5T
Dimension(L*W*H)	11000*2500*3700mm