

HSC-750850+HLQ-1000 Forming & Punching Line



HSC-750850+HLQ-1000 FORMING & PUNCHING LINE adopts the most advanced plastic thermoforming technology and was developed to be a forming machine of high production efficiency. It is a combination of mechanical, electrical and pneumatic components, and the whole system was controlled by micro PLC, The machine has man-interface operation, radiant heat, male and female die forming and high speed punching. It combines feeding, heating, forming cutting, stacking and counting into one line station.

Technical Parameter

Forming area	750X850 mm
Forming depth	100mm
Thickness range of sheet	0.15-2mm
Sheet roller diameter	710 mm
Air pressure	0.7Mpa
Air consumption	5m/min
Water consumption	0.2L/min
Speed	400-900 moulds/h
Power	3-N 380V±15V
Heating power of oven	84Kw
Max cutting area	1050 X320mm
Max cutting speed	75times/min
Max cutting force	7Ton
Dimension	1200 X 2500 X 2500mm