

## **RXC Series Full Automatic Plastic Cup Production Line**

The line is formed of Cup Making Machine and cup stacking machine. Using the plastic-sheet heating to a certain temperature after pressing the hear-sheet, many kinds of cup products can be made by the Cup Making Machine, for example, the soft-drink cup, milk cup, jelly cup, ice-cream cup and disposable cup. The come-out cups go to the Stacker for Automatic Stacking. The machine is controlled by PLC, using the Touching-Screen, and servo motor used in the Sheet-Feeding Device and Pulling Device. This line has the advantage of manpower saved and low cost in production. The line is high in automatic production level, has fast speed in it. The automatic stacking of the cups can be done by itself. Not pollution of the environment and a wide range of uses. Material: PP PS PVC&PET



Power	95KW	额定功率	95KW
Range of sheet	Thickness:0. 4-1. 6mm (PP, PS, PVC, PET)	适用片材	厚度0.4-1.6mm(PP、PS、PVC、PET
Sheet Width	500-660mm	片材宽度	500-660mm
Forming Area (Max.)	600×400mm	最大成型面积	600×400mm
Forming Depth (Max.)	160mm	最大成型深度	160mm
Speed	20-30cycle/min	生产效率	20-30次/分(可调)
Air Consumption	3m³/min (0.6-0.8Mpa)	耗气量	0.6-0.8Mpa 3m <sup>3</sup> /分(外接气源)
Range of stacking	Cup Diameter>60mm, height:Diameter>1.2	叠杯范围	口径>60mm,杯高/口径>1.2
Dimension	11×1.5×3.5m	外形尺寸	11×1.5×3.5m
Weight	About 8T	总重量	约8吨