

Fully automatic plastic handle forming and ear welding machine

Main technical parameters	
Applicable cans:	Tinplate round cans
Height:	155 – 300 mm
Distance between the top end and the center of ear:	33 – 40 mm (adjustable)
Tinplate's thickness of can body:	0.23 – 0.30 mm
Total energy consumption:	70KW
Dimension (LxWxH):	3800 x 2700 x 2400 mm
Output:	Up to 60 cans per minute
Diameter range:	155 – 180 mm
Tinplate's thickness of ears:	Max. 0.32 mm
Transformer secondary current:	APP.5000A
Applicable air pressure:	6 BAR
Weight:	4200 Kgs



Plastic strip punching



Siemens or Lenze Motion Controller



Plastic handle feature



SEW Reducer



Applicable cans



Product introduction:

The fully automatic plastic handle forming and ear welding machine is a new product which research and develop successfully in 2015. This machine is combined plastic handle shape-punching, ear welder hole punching together with ear welding. Which breaks through traditional production process, uses 'rivel' type welding ear and coil type plastic belt which punching into shape and welding (this product have already passed country validation testing department) it saves not only material, but also the labour cost. The machine adopts cam moving, cam transmission, feeding with electric cylinder and siemens moving control system to make it run precision highly, flexible and good stability with high speed.



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