

**LD-S01PL**  
 CNC Automatic Soldering Machine



**Uses:**

After manual feeding (coil), the height/angle/longitudinal displacement/immersion time of the tin is automatically controlled according to the input parameters in advance, and the double probe is used to adjust and ensure the relative value of the tin surface height is accurate. The effective working area of tin surface is 295\*105mm, which can easily complete the process requirements of medium and large products for special angle/length dip tin.

**Specification:**

Power / maximum power:	AC 220V 50/60HZ / 2.5KW
Maximum temperature:	Max 600°C
Maximum route (up and down):	76mm (9V 85# stepper motor)
Maximum route (vertical):	30mm
Corner range:	Plus or minus 360 degrees (9V 54# stepper motor)
Working efficiency:	10~ 20pcs/ 12 sec
Tin furnace material:	Titanium alloy
Tin furnace inner size:	L295*W105*H35mm
Air pressure demand:	4~6kgf/cm <sup>2</sup>
Control system:	Programmable and parameterized
Dimensions:	L100*W65*H67cm
Net weight:	55kgs