

Shenzhen Southern Machinery Sales and Service Co., Ltd

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S-DS300 Automatic dip soldering machine





* Help you in Long lead insertion welding

* contrast high wave soldering energy saving operation cost nearly 28000USD a year

* contrast double wave soldering save running cost 16000USD each year

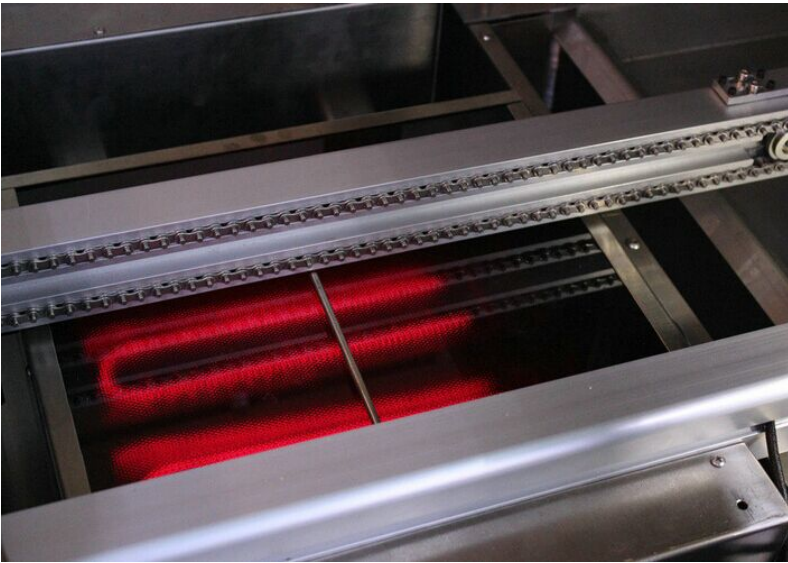


Product features :

- ❖ 7 inch touch screen + PLC intelligent control and temperature control system
- ❖ Intelligent precision step by step +Imported wire rod system
- ❖ Tracking step type automatic spray system 85 kg small capacity lead-free tin furnace
- ❖ Maintenance free spray system + automatic welding supply system
- ❖ Three sections of transmission system + manual adjustable width
- ❖ Pure tin slag function automatically
- ❖ Tin stove liquid level automatic detection technology
- ❖ New type of far infrared heating technology, high efficiency and energy saving heating
- ❖ Ductile cast iron heating plate (Energy saving 40%)
- ❖ Strong wind cooling device
- ❖ Automatic into the PCB
- ❖ Tin furnace overtemperature protection +Preheating overtemperature protection

Specification:	
Model	S-DS300
PCB width	Max.50 ~ 300mm(The longest support 350MM)
Transportation height	750±20mm
Transportation speed	0 ~ 1.8M / Min
Transportation Angle (Welding	0 ~ 7 degree
Transportation direction	From L to R
Component height limit	Max.80mm
Maximum capacity	250Pcs/hour
Dip soldering area	350X300MM
Preheating zone length	350mm(Stay - can set the preheating time)
Preheating zone number	1
Preheating zone power	2.1kw
Preheating zone temperature	Room temperature ~ 250°C(Can be set up)
Heating mode	Far infrared
The power of the stove	7.2kw
Tin stove dissolve tin amount	85KG
Tin stove temperature	Room temperature ~ 350°C、 Control precision ±1°C
Temperature control mode	P.I.D+SSR
Machine control mode	Touch screen +PLC
Flux capacity	3L
Spray way	Import shower
power supply	3 phase 5 wire 380V
Start the power	10kw
Normal operation of the power	2kw
Air supply	4 ~ 7KG/CM2
Installation dimensions	L2350×W1050×H1550mm
weight	580kg

Details of some parts:



Far infrared heating technology
(more rapid heating rate + hot
air heating system)



High quality control



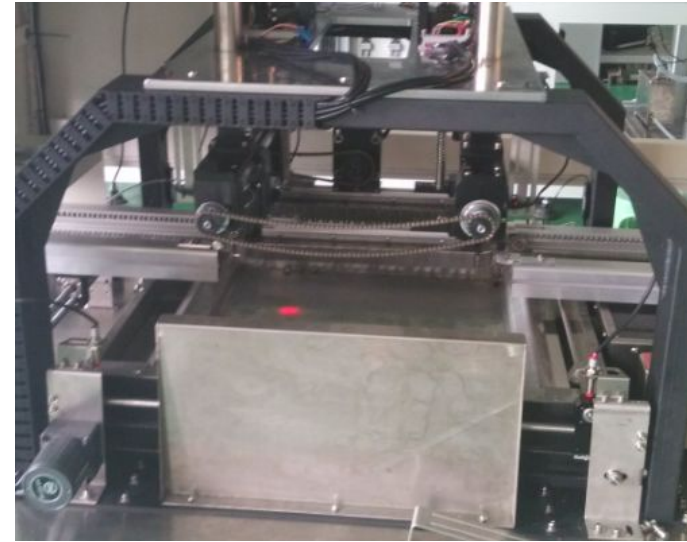
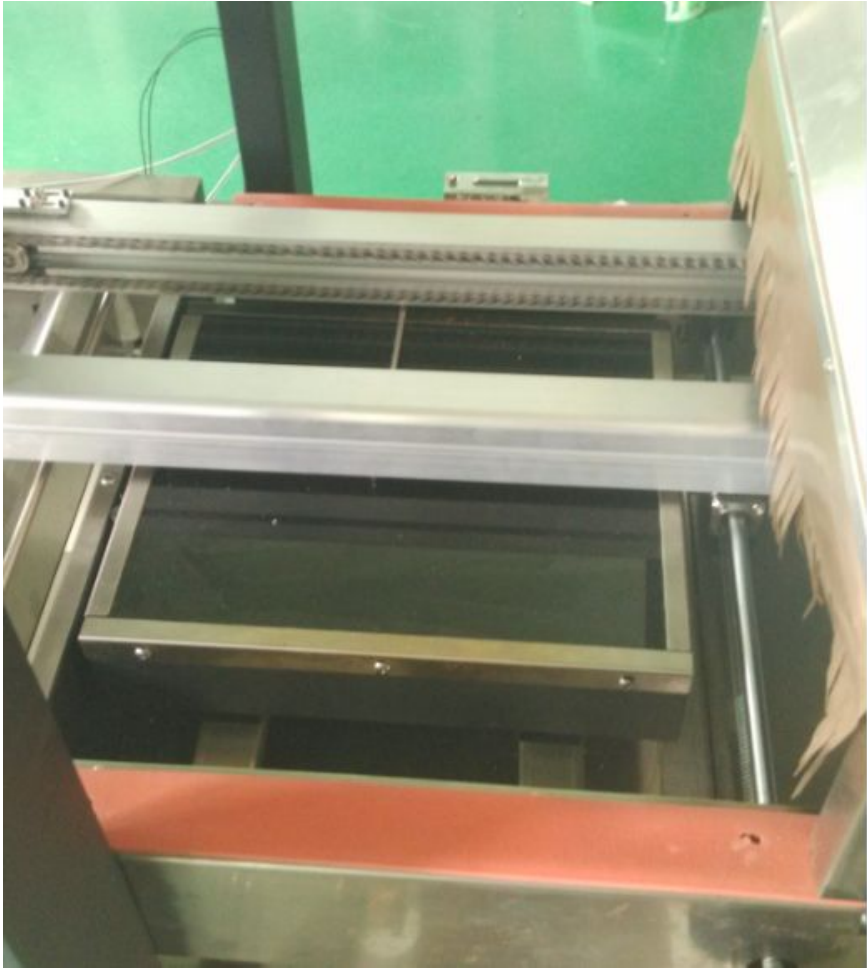
Precision welding system .The users can control at will, suitable for all kinds of welding length of foot



Step tracking precision spray system

In prouction





Ensure the quality of production by 100%

Show to our customer





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