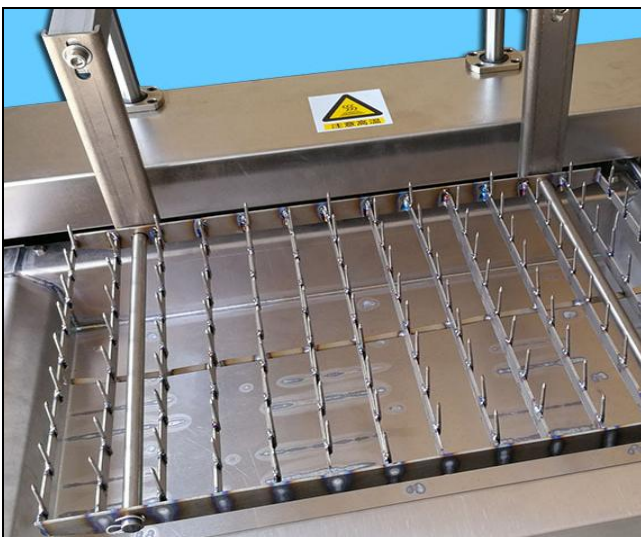


ETA Auto Wave Soldering Pot

**Features:**

1. The ball screw driven by step motor is used for up and down movement. The accuracy of step motor is 0.1mm and the depth of solder is accurate.
2. The circuit board floats on the tin surface for tinning, which is not affected by the depth of solder.
3. The rising and falling speed of the product can be adjusted, and the dip angle of the circuit board can be adjusted, so as to reduce the surface tension and meet the process requirements.
4. It can automatically scrape the oxide from the surface to the tin slag bath in each working cycle, so as to improve the welding quality.
5. It can preheat the surface of circuit board and flux, improve the activity and welding quality.
6. Soldering time, adjustable from 1s to 10s
7. Ceramic high-temperature heating plate is adopted, which has long service life after insulation treatment. PID control degree is $\pm 2^\circ$ for temperature control. Industrial pure titanium TA2 is used for tin furnace tank, and K-type thermocouple is used for temperature detection.
8. With a variety of soldering tools, you can choose any one you like and also accept customization
9. The temperature setting range is up to 350°C .



Parameter:

Dimension:(mm)	680X620X580
Pot size	450X300X70
Weight(kg)	Approx.1600kg
Power Supply	220V 50Hz
Power	4.5kw
Solder Pot Temperature	350 °C
Wave Adjustment	Inverter
Solder Pot Capacity	Lead-free 50kg
Solder Pot Warm-up Time	Approx.60min(setting:250°C)

* Attachments may change with product upgrade. If different, please follow the new list.

**Thanks for choosing ETA.
ETA looks forward to win-win cooperation.**