

金属点焊机系列

Metal Spot Welding Machine Series

超声波金属焊接机

Ultrasonic metal welding machine

技术参数 Technical Parameters



Feature	Specifications
Device model	LN-X2030A
Power	3000W
Atmospheric pressure	0.1-1.0MPA
Frequency	20KHZ
Voltage	220V
Nose weight	45kg
Dimensions	520x200x320mm

设备特点 Equipment characteristics

- Low energy consumption
Ultrasonic welding requires less than 1/3 of the energy required for flame or brazing
- Cost savings
The avoidance of consumables such as solder, flux, bending and brass materials makes ultrasonic can be effectively achieved, reducing production costs and saving energy and emissions
- High reliability
Welding time, curing time, delay time, and welding process control can be guaranteed
- Mold life
Ultrasonic tools are finished with high-quality tool steel, with excellent wear resistance, easy to install, high welding accuracy, and each welding tool head has two or more
- High efficiency
The welding time can be adjusted according to the actual requirements of the product with strong versatility
- Automation potential
Small size, low maintenance workload, strong adaptability, so that ultrasonic equipment become the first choice for automated wiring
- Low operating temperature
Since ultrasonic welding does not produce a lot of heat, it does not anneal the metal working, does not melt the appendages, and does not require cooling water
- Effective compensation
Due to the placement position or parameter setting error, it can continue to work in the area of insufficient welding, strengthening or repairing the imperfect part