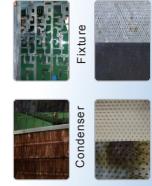


# D500 Fixture cleaner

## Induction

The fixture and condenser cleaning device with water-based chemical as cleaning liquid also can clean other parts in soldering device such as wave soldering chain and Titanium claws. Its stable cleaning expression and affordable has proved by a lot of customer application.

## Application



## D500 详情介绍

### Details introduction

The machine is used to cleaning kinds of fixtures in SMT, welding technology and flux residue in assembly units of condenser machine, etc. It has the most advanced cleaning technology to get 100% clean effect and environmental protection. It consists of cleaning system, rinsing system and filter system using electric and air energy. Fixtures will be cleaned automatically after setting-up cleaning, rinsing and other parameters as well as putting fixtures into the cleaning groove. When the cleaning action is finished, put the fixtures into rinsing groove to rinse. The whole system will stop when all process finished then it will reset to accomplish next workflow. The machine is easily to operate and improve production efficiency and quality. The device uses water-based cleaning agent without any security risks and no harm to person.

## D500 技术参数 技术参数

### 夹具清洗机 Technical Parameters

Machine size	2040mm (L)×1180mm(W)×1090mm (H)
Max cleaning size	675mm (L) ×705mm (W) ×300mm (H)
Cleaning tank capacity	255L
Rinsing tank capacity	255L
Rinsing heater power	Ultrasonic + bubble
Cleaning time	5-10 min (reference)
Rinsing time	2-5 Min (reference)
Cleaning filter	1mm/Stainless steel filter net 5μm Filter element
Rinsing filter	1mm/Stainless steel filter net 5μm Filter element
Cleaning heater power	9kW
Rinsing heater power	9kW
The second rank filter	1μm
Di water supply	30~60L/min
Di water pressure	0.2MPa~0.4MPa
Di water water connection pipe	1 Inch
Air supply	4.5kg/cm <sup>2</sup> ~ 7kg/cm <sup>2</sup>
Air consumption	200~400L/Min
Power supply	AC380V 50Hz 65A
Total power	30Kw
Net weight	400Kg
Air outlet size	Φ120(W)×30mm(H)

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