

KEDTech D500 Fixture Cleaning Machine

Wave and Reflow Solder Fixture Cleaner

- Ultrasonic, Bubbling and Heating Overflow Cleaning Technology
- Effective removal of rosin, flux and other organic contaminants
- Water based cleaning
- Cleaning and rinsing tanks
- Automatic processing
- Stainless steel construction
- Low running costs



High Quality Cleaning Solutions

www.ams-electronics.co.uk

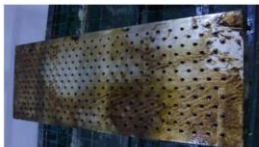
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Specification Data

Model	KEDTech D500
General	
Dimension (LxWxH) Standard Colour Weight	1850 x 1160 x 1060mm Stainless Steel 400Kg
Control System	
Electric Supply Total Power Air Supply Air Consumption DI Water Supply DI Water Pressure DI Water Pipe Diameter	3 Phase, 380v 50/60Hz 24KW 0345Mpa ~0.7Mpa 200-400 L/min 30 ~ 60 L/min <=0.4Mpa 1"
Process	
Cleaning / Rinsing Tank Size Cleaning Method Cleaning Time Rinsing Time Cleaning Cycle Filter Class 1 Class 1 Rinsing Cycle Filter Class 1 Class 1 Solvent Heating Temperature	675mm (L) x 705mm (W) x 300mm (H) Ultrasonic + Bubble + Overflow 5 -10 Min 2 – 5 Min 2 Filters 10µm (filtering rosins and other impurities) 5µm (filtering rosins and other impurities) 2 Filters 10µm (filtering rosins and other impurities) 5µm (filtering rosins and other impurities) RT – 60°C



Before   Image of a flux filter from a reflow oven before and after cleaning in the D500	Before   Image of a heater plate from a reflow oven before and after cleaning in the D500
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