

## MC200 Maintenance Cleaning Equipment

In order to meet your daily maintenance cleaning requirements for solder pallets, oven condensers or ESD boxes...MC200 machine is an Efficient and Ergonomic solution.



Specially designed to provide high cleaning performance, the parts are placed onto a basket, and submitted to the superior cleaning performance of high pressure sprayer. They are perfectly cleaned in just a few minutes.

The use of an aqueous product (no flash-point, low VOC content), ensures a 100% closed loop cleaning process to meet today's economic and environmental demands.

### Characteristics:

- ◆ Ergonomic loading and unloading,
- ◆ High pressure nozzles on 3 directions to avoid shadow effect,
- ◆ Water based process in close loop,
- ◆ No rinsing needed,
- ◆ No air compress,
- ◆ Superior hot air drying,
- ◆ Machine built on a vessel,

**"Plug and Clean"**

**Technical Data:**

<b>GENERAL</b>	
Dimension (Length x Width x Height)	1500 x 1000 x 1300 mm
Empty weight	250 kg
Voltage supply	400V three phases 50/60Hz 16A ± 5% plug
Exhaust	170 m <sup>3</sup> /h, connection on the top of the machine

<b>CLEANING UNIT</b>	
Volume	80 Liters
Pumps	1 Centrifugal pump
Filters	Particle filter included
Cleaning time (depends on residues)	10 minutes for solder pallets or condensers

<b>BASKET</b>	
Size (diameter x heigh)	750mm x 600mm
Maximum load	300 Kg

**Efficient**

- ♦ Effective cleaning of flux.
- ♦ Hot air drying included.
- ♦ Easy bath control with ph meter.
- ♦ No contact with cleaning medium.
- ♦ No extra handling.

**Economical**

- ♦ Low cleaning process costs.
- ♦ Evaporation cleaning agent losses minimized (close chamber).
- ♦ No air compress, No water rinsing.
- ♦ Small footprint.
- ♦ Minimal maintenance requirements (control of particle filter).



**It protects the environment**

Contact us for a demonstration

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