



"T SERIES,, SMALL PARTS WASHER

One of the extensive range of former Nubal products for the printed circuit board industry

An aesthetically pleasing range designed to make the manufacturing process easier, reduce and simplify maintenance and greatly improve productivity

"It is our belief that the interests of both board and equipment producers are best served by establishing technology partnerships"

MUSCAT LIMITED
Headcorn Road
Sutton Valence
MAIDSTONE, Kent
ME17 3EH
UK

Phone: +44 (0)1622 843927

Fax: +44 (0)1622 842284

e-mail: sales@muscat-limited.com

<http://www.muscat-limited.com>



The Small Parts Washer is part of the 'T' Series wet process machinery, a range built to the highest specification in order to satisfy the most demanding of applications.

Without sacrificing traditional strengths, features now include full construction in heavy weight beige polypropylene, flush fronts, PLC control, audible/visible alarms, 2 way opening lids with supports and the module is height adjustable on polypropylene jacking feet. Ease of maintenance is a primary consideration and has been made as tool-free as possible.

The heart of the Small Parts Washer is the ultrasonic immersion section with total filtration for particle removal followed by a spray rinse and an advanced air knife drying system driven by a high pressure 4kW side channel blower.

Although designed initially for the cleaning of impacted dust from PCB panels following the final routing operation many other cleaning applications are also suitable for this machine.

- Working height – Nominal 900 mm (adjustable)
- Standard working width – 610 mm
- Maximum module depth – 1250 mm
- Overall length – 2290 mm
- Supply – 3 phase 380/415V 50Hz
- Speed – Variable inverter controlled up to 3 m/min
- Minimum panel size – 50 mm x 50 mm
- 600W ultrasonics
- 500mm entry and exit conveyors.

MUSCAT