

# MUSCAT LIMITED



## "SPACEMISER,, COMPACT PROCESSOR

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](mailto:sales@muscat-limited.com)  
<http://www.muscat-limited.com>



The 'SPACEMISER' compact process unit is designed to provide a cost effective choice for the smaller scale requirement and there are models suitable for etching, developing and the stripping of resist films and tin or tin-lead. Using as many parts as possible from the full size modular range of process lines, these robust units are equally at home in production environments or in prototype and research shops. Ease of maintenance is a primary consideration and a range of options is available including thin material transport system, base units, and oscillating manifolds. The standard unit has short entry and exit conveyors and a mains water rinse section, but recirculation rinses can be incorporated if required.

- Working height – Nominal 900 mm on optional bench
- Working width – 610 mm
- Module depth – 1167 mm
- Module length – 1579mm
- Supply – 3 phase 50/60 Hz
- Speed – Variable DC shunt controlled up to 3 m/min
- Minimum panel size – 150 mm x 100 mm
- Double process lids

# MUSCAT