



"T SERIES,, HIGH SPEED DRYER

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 is best served by establishing technology partnerships"

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The 'T Series' wet process equipment is designed to lead forward with lines built to the highest specification in order to satisfy the most demanding of applications. Construction in 12 & 15mm beige polypropylene with 2 way opening 9mm toughened glass lids with stays and is height adjustable on non-corroding jacking feet.

In the *Superdryer* high pressure air is delivered from a 5,5kW side channel blower through high efficiency air knives with a 3kW heater in line ensuring optimum panel drying performance. The electrical console is mounted below the conveyor but other positions are possible.

Ease of maintenance is a primary consideration and has been made as tool-free as possible. All necessary safety interlocks, protection devices and emergency stops are included.

- Working height – Nominal 900 mm (adjustable)
- Standard working width – 650 mm
- Footprint – 920 mm deep x 740 mm wide excluding conveyors.
- Supply – 9 kW, 3 phase, 50/60 Hz
- Speed – Variable inverter controlled up to 5 m/min
- Minimum panel size – 150 mm x 100 mm
- Maximum panel size – 610 mm x 610 mm
- Panel thickness range = 0,25 mm to 4,5 mm.
- Maximum working temperature – 60° C.