

## INLINE REFLOW OVEN - FAROAD LY8800II

INTRODUCING OUR RANGE OF EXCELLENT QUALITY SOLDERING SYSTEMS



- Lead-free Reflow Soldering Machine, Forced Air Convection, closed loop speed control blowers
- 8 zone, 8 top & 8 Bottom , heated length of 3110mm, 2 cooling zones
- Stable and uniform performance, temperature control accuracy:  $\pm 1^{\circ}\text{C}$ , Temperature range: Max.  $300^{\circ}\text{C}$ , Temperature deviation on PCB:  $\pm 1.5^{\circ}\text{C}$
- Auto Chain Oiler, Motorised Conveyor Width, Flux management system.
- PCB width: Min 50mm ~ Max 400mm (option 450mm), Edge pin & Mesh Conveyor (Optional Centre Board Support), Component heights Top 30mm, Bottom 25mm, conveyor speed: 300 ~ 2000mm/min
- Computer & PLC control system with Windows 7 O/S
- Board Drop Alarm, UPS Power protection, Flux collection system standard
- Power 415V 3 Phase (5 Wire) 50/60hz .

• <i>Dimensions</i>	<i>5378 x 1320 x 1490 mm</i>
• <i>Weight</i>	<i>2300Kg</i>
• <i>Extraction</i>	<i>10M3/min X2 channel exhaust</i>
• <i>Power at start up</i>	<i>30kW</i>
• <i>Running Power</i>	<i>10KW</i>
• <i>Conveyor Height</i>	<i>950mm +/- 30mm</i>
• <i>Warm Up time</i>	<i>Approx. 30 minutes</i>