



Furnace Engineering

Leaders in Heat Processing Solutions

Aeroform Hot Bonder

Applications:

Manufacturing and repair systems for advanced composite bonding

The AHB380-D unit is manufactured as a dual zone unit, capable of operating as two independent single zone units running to separate time and cure profiles, while still being controlled and monitored by the central computer, ideal for complex repairs with differing materials and sections.

The system offers 10 dynamic thermocouples per zone. There are also two integral air driven vacuum generators.

Configured with a colour TFT screen in a user-friendly menu driven format, allowing ease of programming, running and updating of each parameter and all parameters are logged and monitored in real time. Two USB ports are incorporated to allow for easy data transfer or addition of peripheral equipment such as data keys, printers etc.



Controller



Controller



Heater Mat



Infrared Heater



Melbourne

50 Howleys Road
Notting Hill VIC 3168 Australia
Private Bag 11 Mt Waverley VIC 3149
Tel: +61 3 9544 2922
Fax: +61 3 9544 2723



2009 Governor of Victoria
Export Awards
Commendee

www.furnace.com.au

Email: info@furnace.com.au