

AEROSPACE GROUP

Exhaust Gas Technologies in conjunction with The Boeing Company has developed specialty equipment specifically built for performing “Large Area Composite Repairs” on the “Super Plastic” Aircraft built for the Military and Commercial Planes. The “MACcc-400, 8 Zone Composite Control Center is designed to perform repairs to over 100 Sq/Ft area’s and incorporates 3 separate Vacuum pumping systems capable of continuous, on-off or proportional control on the lay-up surfaces.

The MACcc-400 offers:

- *8 PID Zone Controls w/ 16 Alarms per Zone
- *MACcc-Flexible, multi-job large area composite repair center
- *Quick-Net Technology-8-Heating Zones automatically assigned to re pair job. Assign one or all eight zones to a single repair.
- *Accomplish 4 separate repair areas simultaneously, up to 100 square feet.
- *Dual Current Capabilities allows Low & High Amperage Power Cables to Heaters
- *Powered by Quick-Net Technology, Data Recording. Quick-Net Remote Modules provide single cable hookup of all sensors utilized in the repair, eliminating long sensor runs, saving time and money.
- *Up to 300 Thermocouples possible
- *Multiple Vacuum, RPM, Pressure, Flow and Linear Measurements Available
- *Touch Screen Programming Per Zone
- *Adjustable Sample Rates 1 to 100 Hertz / per Channel
- *4-FAA Temperature Recorders, Encryption Available
- *Master Vacuum Reserve Tank Incorporated in Wagon Chassis
- *8-Vacuum Transducers per System, Standard
- *Multiple Program Storage
- *Multiple Report Configurations
- *World Wide Web Compatible, “Maintenance, Repair & Analysis”
- *UL Listed
- *Designed for Easy Air Transport on DC-F & 747 AirCraft
- *480 Volt 3-Phase In, 240 VAC Single Phase 380 Amps to Heaters

Call 800-348-4678 for More Information

