

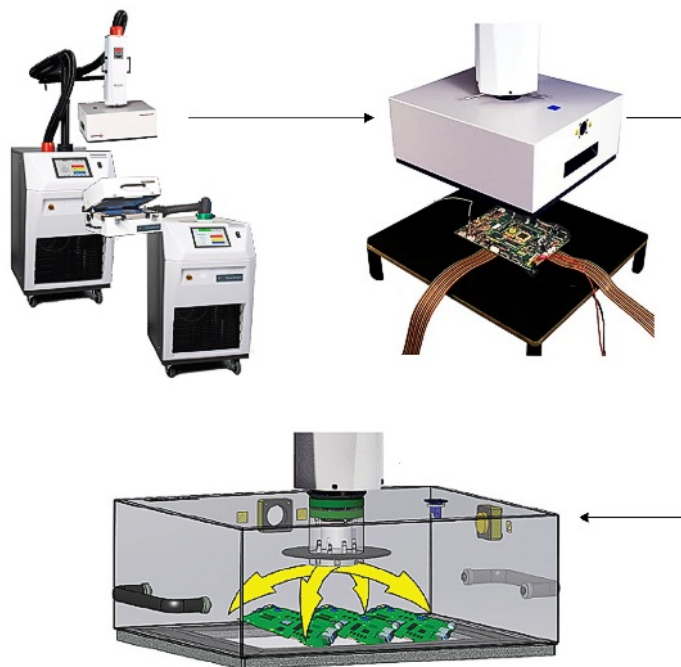


INCREASE YOUR VALUE-ADD IN PCB & SUBCONTRACT MANUFACTURE

- Add Thermal Testing capability to your production line
- Upsell your capability to increase product assurance and protect your company or customer against costly warranty claims

HOW?

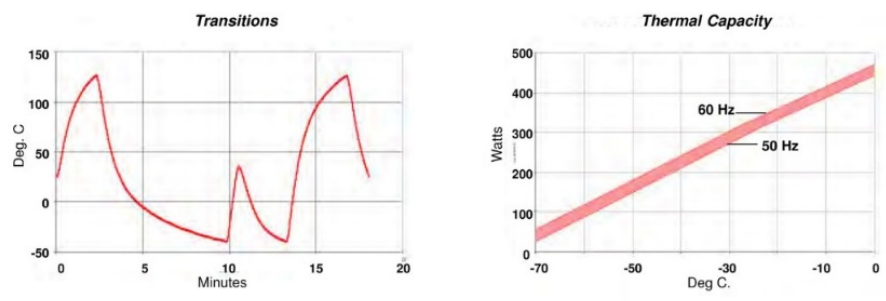
- Add Thermal Test capability to Military or Commercial standards with InTest Thermostream range
- Only compressed air source and electrical supply needed
- System is compatible with 'off the shelf' enclosures or customised to production line or product



Advantages of Integrating a ThermoStream into a PCB Production Environment

- **Easy Integration:** The system is small (24"w x 28.5"d x 42.5"h), portable, and can easily be wheeled next to or in-line with the manufacturing process.
- **Rapid, Precise, Temperature Control:** -90 to +300°C range with up to 40°C per minute transition rates and $\pm 1.0^\circ\text{C}$ accuracy.
- **Increased Efficiency:** Reduces the need for separate testing stages, streamlining processes and improving throughput.
- **Small Batch Testing:** Enhances product reliability with early defect detection, faster feedback loop, and improved quality control.
- **Cost Savings:** By detecting defects and issues early, ThermoStream systems can help prevent costly recalls and warranty claims.

Typical Performance



[PCB Datasheet](#)

Small batch testing, in conjunction with ThermoStream systems, offers an agile and cost-effective approach to achieving the quality and throughput goals of PCB manufacturers.

[Learn more about InTest Thermal Solutions](#)

Contact Melcom - for detailed specification, pricing & availability

Melcom Electronics Ltd | +44(0)1932 565544 | WWW.MELCOM.CO.UK

