









1809 MK7 Reflow Oven System



The 1809 MK7 is a reflow oven with 9 heated zones and conveyor speeds of up to 1.88m/min suitable for medium and high volume applications. The 1809 offers reduced nitrogen and electrical consumption with it's advanced energy management system, advanced flux management options, and the lowest delta T's.

- Built-in Thermal Monitoring
- Nitrogen Capable to < 100 ppm
- Energy Management System
- Virtually No Maintenance
- 10" Wide Heater Modules

Oven Length	465cm (183")
Process Gas Options	Air, Nitrogen
Heated Zones	Convection: 9 Top / 9 Bottom
Heated Length	260cm
Cool Zones	2 Top (Bottom Option)
Max Working Temperature	Standard: 350°C (Option: 400°C)
Maximum PCB Width	55.9cm (22")
Cleanroom Option	Down to Class 1000