



Laboratory Furnaces

The Scientific general purpose laboratory furnaces are ideal for a wide range of applications. The units are robustly constructed and fitted with high quality components for reliable operation. For special applications please contact our technical department for advice

- Electronic P.I.D temperature control with digital indication of set and process value
- Independent over temperature safety system
- Independent sensors for control and safety using type n duplex thermocouple
- Easily replaceable side wall mounted slab elements.
- Automatic cut out on door opening, deactivates element
- Door mounted temperature sampling port for easy validation thus retaining heat inside the chamber
- Robust construction with slide out control panel for ease of service.
- Optional programmable controllers
- High thermal efficiency ceramic insulation coupled to double skin construction ensures cool to touch exterior panels
- Out and up door with vertically counterbalanced action protects operator from potential burns

Model	Chamber Volume (l)	Max continuous temp (°C)	Max temp (°C)	Volume (l)	External Dimensions (W x H x D)	Internal Dimensions (W x H x D)	Approx Net Weight (kg)	Electrical connection (V/hz)	Power Rating (W)
909	9	1150	1200	9	567x670x620	185x170x300	50	230/50	3300
930	30	1150	1200	30	690x709x765	310x205x455	68	380/50/2P/N/earth	5000

Contact