

TEMPERATURE CYCLING CHAMBER
Thermotron SE-300-2-2



A 284 litre temperature humidity chamber with cascade compressor cooling.

Uses 8800 series controller

Suitable for testing components and small assemblies.

Specification	
	<i>W (mm)</i> <i>H (mm)</i> <i>D (mm)</i>
Internal dimensions	600 730 650
External dimensions (max.)	940 2000 1620
Operating temperature range	+180°C maximum -70°C minimum
Cooling time (empty)	3°C/min
Heating time(empty)	4.5°C/min
Humidity Range	Approx. Area 'A' (20% to 95%RH, 5°C DP)
Temperature programmer	Thermotron 8800
Rated voltage	415V 3-phase + neutral 50Hz
Rated maximum current	22A per phase
Rated maximum power	KW
Nominal chamber weight	885 Kg
Airflow direction	Front-to-back
Included features:	Multi-glazed window
Cable ports:	1off 100mm diam on righthand side