

Tecal 425 S/H Mid Temperature Range Block Calibrator



Tecal 425 Technical data			
Minimum temperature above ambient	20 °C Above ambient	Cooling rate 400 °C to 100 °C	25 min
Maximum temperature	425 °C	Programmable ramp rate °C/min	0.1 to 25 on H version
Temperature accuracy in measuring zone	+/-0.3 °C	¼" reference hole in block	Yes
Temperature uniformity in measuring zone	+/-0.2 °C¹	Switch test	On H version
Measuring zone	0 to 50mm from base of well	Fan cooling	Automatic
Temperature stability after 10 mins	+/-0.05 °C	Comms port, 9 way D-type	Full bi-directional RS232
Display resolution	0.1 °C or 0.1 °F	Weight (lbs)	20.0
Heating rate, 20 °C to 400 °C	15 min	Dimensions H x W x D mm	285 x 190 x 426
¹ At 400 °C			