Block Heaters

Aluminium blocks

For use with Stuart® block heaters. Manufactured from anodised aluminium and all with a separate hole to accommodate a thermometer if desired. For accurate thermometer measurements please check your thermometer has a suitable immersion depth. All blocks* have dimensions (w x d x h) of 75 x 95 x 50mm and can be used in any combination. Please note all Stuart block heaters will only operate effectively if the full compliment of blocks is present.

Technical specification and ordering information

	Tube (dia. / type)	No. of holes	Hole size, (dia. x depth) mm
SHT1/0	Plain block	-	-
SHT1/10	10mm	20	10.5 x 47
SHT1/12	12mm	20	12.6 x 47
SHT1/12/33	12mm	20	12.6 x 33
SHT1/13	13mm	20	13.5 x 47
SHT1/16	16mm	12	16.5 x 47
SHT1/19	19mm	8	19.5 x 47
SHT1/20	2ml tubes	20	10.5 x 33
SHT1/21	Block with removable channels for glass		
	and disposable cuvettes.		
SHT1/22	1.5ml tubes	20	10.7 x 35
			9° taper
SHT1/25	25mm	6	25.5 x 47
SHT1/28	28mm	6	28.0 x 47
SHT1/30	0.5ml tubes	30	7.8
			9° taper
SHT1/30/1	30mm	4	30.1 x 47
SHT1/33	33mm	4	33.2 x 47
SHT1/48	0.2ml tubes	48	6.1
			9° taper
SHT1/80	0.2ml strip	10 x 8	-
SHT1/96	96 well plate	-	7.5
			9° taper
SHT1/384	384 well plate	-	3.6
			9° taper

^{*} Excluding SHT/96 and SHT1/384 (150 x 95 x 61mm).

Safety covers

Tough Perspex® covers are available for Stuart® block heaters. Easily fitted without using tools. Protects the user from 'spitting' tubes, and improves temperature stability by preventing drafts. The SBH covers are only compatible with tubes that protude no more than 80mm from the block.

Ordering information

Model	Description
SBH/2	Safety cover for 2 block models
SBH/3	Safety cover for 3 block and dual control models





SBH130 with SBH/2