

Baths

Block Heaters

Cole-Parmer®
an antylla scientific company

For uniform and stable heating of test tubes, Eppendorf tubes and cuvettes.

- ◆ Choice of
 - maximum temperature 130°C or 200°C
 - analogue dial or digital control with bright LED display
- ◆ Dual control model BH-200D-3 provides individual heating/control to two blocks

- ◆ 'Hot warning' light illuminates whenever block temperature exceeds 70°C even when unit is switched off (but remains connected to the mains supply socket)
- ◆ Heat to 100°C in less than twelve minutes

Model	BH-200-2	BH-200D-2	BH-200DC-2	BH-200D-3*	BH-200D-2-HT	H-200D-3-HT
Range	°C ambient +8 to +130 — all models				°C ambient +8 to +200 — both models	
Stability (at 37°C)	±°C 0.1 — all models					
Uniformity	at 37°C ±°C 0.1 — all models					
	at 130°C ±°C 1.0 — all models					
Control	Analogue dial	Digital	Digital	Digital (x 2)*	Digital	Digital
Blocks accepted	2	2	3	2	2	3
Heater power	W 300	300	300	2 x 150*	300	450
Overall, W x D x H	mm 235 x 280 x 115	235 x 280 x 115	310 x 280 x 115	310 x 280 x 115	235 x 310 x 115	310 x 280 x 115
Weight	kg 2.1	2.3	3.2	2.9	2.3	3.2

*Dual control model with separate block heating.

Block Heaters, Cole-Parmer

As described. With 'power on' and 'hot warning' lamps and block extraction tool. For 230V 50Hz single phase supplies. Without blocks.

- BK280-40** BH-200-2 (formerly SBH130)
- BK280-45** BH-200D-2 (formerly SBH130D)
- BK280-50** BH-200DC-2 (formerly SBH130DC)
- BK280-52** BH-200D-3 (formerly SBH130D/3)
- BK280-55** BH-200D-2-HT (formerly SBH200D)
- BK280-60** BH-200D-3-HT (formerly SBH200D/3)



BK280-40 in use



BK280-45 in use

Accessories

Aluminium blocks

Supplied singly.

- BK282-04** for 20 x 10.5mm diameter tubes
- BK282-08** for 20 x 12.6mm diameter tubes
- BK282-12** for 12 x 16.5mm diameter tubes
- BK282-16** for 8 x 19.5mm diameter tubes
- BK282-19** for 6 x 25.5mm diameter tubes

- BK282-21** for 6 x 28mm diameter tubes
- BK282-25** solid for user to drill as required
- BK282-26** for 48 x 0.2ml centrifuge tubes
- BK282-27** for 30 x 0.5ml tubes
- BK282-28** for 20 x 1.5ml Eppendorf tubes

- BK282-30** for 20 x 2.0ml Eppendorf tubes
- BK282-35** for 15 x 10mm cuvettes. Separations can be removed to take larger cells
- BK282-40** for 1 x 96-well microplate
- BK282-42** for 1 x 384-well microplate

Safety covers

Perspex covers protect the operator from 'spitting tubes' and against accidentally touching the blocks whilst hot.

- BK282-85** SBH/2, for 2-block models except dual control
- BK282-95** SBH/3, for 3-block and dual control models

Thermometers - see TG150.



BK280-50 in use