

## Compact Dry Baths

- Integrated temperature probe
- High heating speed
- Numerous block combinations
- Delivered without block

Model	Compact S	Compact D
Number of blocks	1	2
Temperature range	Ambient + 2 °C to 100 °C	
Temperature accuracy at 37 °C	± 0.5 °C	
Temperature uniformity at 37 °C	± 0.5 °C	
Heating time from 30 °C to 130 °C	16 min	20 min
Dimensions W x D x H (mm)	185 x 185 x 25	200 x 200 x 25
Weight (kg)	1	1.5
Power supply	12 V; 5 A	12 V; 7 A
Cat. No.	079643	079644
€	N/A -	N/A -
Cat. No. heat insulator	079652	079653
€	N/A -	N/A -
Cat. No. plastic cover	079654	079655
€	N/A -	N/A -



079643



079644 + 079653

Blocks for compact dry baths



### Blocks

Cat. No.	Compatibility	Max. No. of tubes	Block size on total surface	Dimensions W x D x H (mm)	€
079645	0.2 ml microtube	24	1/4	54 x 36 x 15	N/A -
079646	0.5 ml microtube	12	1/4	54 x 36 x 30	N/A -
079647	1.5 ml microtube	6	1/4	54 x 36 x 30	N/A -
079648	2.0 ml microtube	6	1/4	54 x 36 x 30	N/A -
079649	15 ml centrifuge tubes	6	1/2 (length)	108 x 36 x 72	N/A -
079650	50 ml centrifuge tubes	3	1/2 (length)	108 x 36 x 72	N/A -
079651	96-well plate	96-well	1/1	108 x 36 x 18	N/A -

## Digital Heating Blocks

- Stainless steel chamber
- Dual digital display
- Microprocessor control
- USB interface
- Lid included
- Models D1301 to D1304: supplied without block (to be ordered separately)
- Mini model: supplied with a holder for 12 x 1.5 ml tubes and a transfer rack
- Warranty: 3 years (except Mini: 1 year)



Mini Block

Model	D1301	D1302	D1304	Mini
Number of blocks	1	2	4	1 holder 12 x 1.5 ml
Dim. L x W x H (mm)	210 x 290 x 120		210 x 390 x 120	140 x 120 x 60
Temperature	Amb. +5 °C to 150 °C			Amb. +5 °C to 100 °C
Resolution	0.1 °C			
Temperature accuracy	± 0.3 °C			± 0.2 °C
Temperature uniformity	± 0.2 °C			± 0.2 °C
Timer	1 min to 99 h 59 min or continuous, 1 min increment			0 to 19:59 min or continuous
Weight (kg)	3.2		4.4	1.3
Power supply	230V 50/60 Hz			
Cat. No.	096796	096797	096798	096623
€	N/A -	N/A -	N/A -	N/A -



### Anodised aluminium blocks for baths D1301, D1302 and D1304

➤ Block dimensions L x W (mm): 90 x 76 (simple) / 90 x 153 (dual)

Cat. No.	Compatibility	Max. number of tubes	€
096779	Solid	-	N/A -
096592	0.2 ml tubes or strips	48 or 6 strips	N/A -
096799	Tubes Ø 6 mm	35	N/A -
096612	0.5 ml tubes	24	N/A -
096584	1.5 ml tubes	24	N/A -
096593	2 ml tubes	20	N/A -
096800	Tubes Ø 10 mm	20	N/A -
096776	Tubes Ø 12 mm	20	N/A -
096609	Tubes Ø 13 mm	12	N/A -
096801	Tubes Ø 15/16 mm	12	N/A -
096777	Tubes Ø 17 mm	12	N/A -
096594	15 ml centrifuge tubes	12	N/A -
096802	Tubes Ø 20 mm	6	N/A -
096791	Tubes Ø 25 mm	6	N/A -
096595	50 ml centrifuge tubes	5	N/A -
096804	96-well PCR plate, skirted or unskirted*	-	N/A -
096805	96-well plate (dual block**)	-	N/A -
096806	96-well skirted or unskirted PCR plate (dual block**)	-	N/A -
096807	384-well plate (dual block**)	-	N/A -

\*For D1301 bath only / \*\*For D1302 bath only