

Elite Dry Bath Incubator

Model	EL-01	EL-02
Block capacity	1	2
Temperature	Amb. + 5 °C to 150 °C	Amb. + 5 °C to 150 °C
Increment	0.1 °C	0.1 °C
Temp. uniformity at 37 °C	+/- 0.2 °C	
Temp. accuracy at 37 °C	+/- 0.2 °C	
Timer	99:59 min	99:59 min
Operating temperature	Ambient temp. at + 40 °C	
Output	RS 232	
Voltage	220 V	
Power (W)	125	200
Dimensions (W x L x H) (mm)	152 x 150 x 135	152 x 230 x 135
Weight (kg)	2.1	2.8
Cat. No.	022103	022104
€	N/A -	N/A -



Three functions

1. Dry bath
2. Thermostatically controlled water bath
3. Dry bead bath with special blocks

Blocks - dimensions: 79 x 104 x 50 mm.

Cat. No.	Description	€
022035	Block for flat bottom microplate	N/A -
022036	Block for microplate or 96-well PCR plate	N/A -
022037	Block for flat bottom microplate for dual block	N/A -
022038	Block for microplate or 96-well PCR plate for dual block	N/A -
022039	Block for 64 x 0.2 ml tubes or 8 x 8 strips	N/A -
022041	Block for 20 x 0.5 ml tubes	N/A -
022042	Block for 20 x 1.5 or 2.0 ml tubes	N/A -
022043	Reversible block for 20 x 1.5 and 2.0 ml tubes or 30 x 0.5 ml tubes	N/A -
022044	Combined block: 12 x 1.5 or 2.0 ml tubes, 12 x 0.5 ml tubes	N/A -
022045	Block for 20 x 13 mm tubes	N/A -
022046	Block for 12 x 17 mm tubes for centrifuge tubes 15 ml	N/A -
022047	Block for 12 x 20 mm tubes	N/A -
022048	Block for 6 x 25 mm tubes	N/A -
022049	Block for 4 x 50 ml tubes, centrifuge tubes	N/A -

Dry bath accepting 1 or 2 blocks for tubes or microplates. By removing the block, the appliance can be used as a water bath heater, thanks to its stainless steel inner tank.

- Version 1 or 2 blocks
- Can be used as a water bath
- Microprocessor control
- Aluminium blocks



Blocs spéciaux - Dry bath bead blocks. Supplied without beads, suitable for Elite, Genius and Ultimate models.

Cat. No.	L x W x H (mm)	For models	Adaptable to	€
022142	104 x 79 x 76	Single block	022031, 022033, 022103	N/A -
022143	158 x 104 x 76	Dual block	022032, 022034, 022104	N/A -

LSE Heating Blocks

- USB port
- Two digital screens
- Supplied with lid
- Blocks to be ordered separately (systems sold without blocks)



Number of blocks	1	2	4
Temp. Range	Ambient + 5 °C to 150 °C		
Temp. accuracy	± 0.3 °C		
Temperature uniformity	± 0.2 °C		
Resolution	0.1 °C		
Dim. (W x D x H) (mm)	210 x 290 x 120	210 x 290 x 120	210 x 390 x 120
Weight (kg)	3.2	3.2	4.4
Cat. No.	006876-SB	006886-DB	006896-FB
€	N/A -	N/A -	N/A -

Blocks

Cat. No.	Compatibility	Max. number of tubes	€
00480116	0.2 ml PCR tubes	48	N/A -
00480118	0.5 ml microtube	24	N/A -
00480119	1.5 ml microtube	24	N/A -
00480117	2 ml microtube	20	N/A -
00480124	15 ml tubes	12	N/A -
00480129	50 ml tubes	5	N/A -