Dry Baths

NEW

HB120-S LED Digital Dry Bath

HB120-S LED Digital Dry Bath with various interchangeable heating blocks is idea for molecular biology, histology, clinical, environmental and industrial laboratories, including melting and boiling point determination, enzyme reactions, incubation and activation of cultures, immunoassays, DNA denaturation, culture media tests, coagulation tests, blood-urea-nitrogen determinations and in-situ hybridizations.

OGEL

Features:

- A broad temperature range to 120°C, for a variety of applications
- Continuous and timed operation
- Various types of optional block are available

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• Over temperature protection

Specifications

Items	Specifications		
Voltage [VAC]	100-120/200-240		
Frequency [Hz]	50/60		
Power [W]	160		
Dimension of blocks[mm]	150×95		
Heating temperature range[°C]	Room temp. +5-120		
Temperature display	LED		
Control accuracy [°C]	±0.5		
Safety temperature[°C]	140		
Timer	Yes		
Time setting range	1 -99h59min		
Operation type	Continuous/ timed operation		
Dimensions[W×D×H mm]	175×290×85		
Weight[kg]	1.6(without heating block)		
Permissible ambient temperature[°C]	5 - 40		
Permissible relative humidity	80%		
Protection class according to DIN EN 60529	IP 21		





Block specification:

	Capacity(tubes)	No. of wells	Pore size: Ø(mm)	Well depth(mm)
	0.2mL	54	6.4	15
	0.5mL	40	8.2	26.4
	1.5/2mL	40	11	34.7
	5/15mL	28	17	48
22200	50mL	8	29.8	48
	0.2mL+0.5mL+1.5/2mL	18+18+18	-	-
	96 or 384 well plate	1	-	SCILOGE

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