

Bath

Thermostated Bath



Analog Thermostated Bath



- Thermostated baths.
- Inner tank made of stainless steel AISI 304 and metallic housing protected with Epoxi paint of great resistance to aggressive surroundings
- Temperature controlled by means of an hydraulic thermostat, for water and oil.
- Heating resistance embedded made of special alloy of stainless steel, heat and corrosion resistant.
- Temperature thermostat synchronized with the "on" indicator lamp.
- Safety cut out thermostat with indicator lamp. The unit will cut out if there is insufficient liquid or if the temperature exceeds the maximum admissible temperature.
- Water drainage faucet and handles for a easy transport.
- Includes stainless steel cover-resistance.

Technical Specifications:

Model	B105E	B112E	B120E	B145E	B205E	B212E	B220E	B245E
Reference	10000-01101	10000-01102	10000-01103	10000-01104	10000-01105	10000-01106	10000-01107	10000-01108

Thermostatization

Max. Vol. (L)	5	12	20	45	5	12	20	45
T ^a range (°C)	ambT ^a +5 - 120				amb T ^a +5 - 210			
Precision (°C)	+/-1							
Power (W)	600	800	1600	3200	600	800	1600	3200

General Data

Tank material	Stainless steel AISI 304				Stainless steel AISI 304			
Useful Dim. (cm)	30x15x13	33x30x13	50x30x13	62x50x13	30x15x13	33x30x13	50x30x13	62x50x13
Ext. Dim. (cm)	33x18x30	36x33x30	53x33x30	65x53x30	33x18x30	36x33x30	53x33x30	65x53x30
Weight (kg)	6,2	8,5	11,0	18,0	6,2	8,5	11,0	18,0
Protection IP	IP52				IP52			
Packaging cm	45x30x43	51x45x42	66x45x43	Tribox 78x66x43	45x30x43	51x45x42	66x45x43	Tribox 78x66x43

Accessories	Reference
Constant liquid level * For water baths * order together with the bath (it has to be mounted in the factory)	20000-00111
Thermometer and support máx T ^a . 100°C	20000-00120
Support for Thermometer	20000-00183
Cover with disc adapters	
with 2 disc adapters for baths of 5L	20000-00100
with 4 disc adapters for baths of 12L	20000-00101
with 6 disc adapters for baths of 20L or 2 units for baths of 45L	20000-00102
Set of disc adapters	20000-00189
Cover of stainless steel	
For baths of 5L	20000-00105
For baths of 12L	20000-00106
For baths of 20L	20000-00107
For baths of 45L	20000-00108
Support for tube racks.	
For baths of 5L	20000-00161
For baths of 12L	20000-00162
For baths of 20L or 2 for baths of 45L	20000-00163
Tube racks *	
36 tubes Ø13mm	20000-00164
24 tubes Ø 16mm	20000-00165
24 tubes Ø 20mm	20000-00166

* Bath capacity:
5L – 1 rack
12L – 3 racks
20L – 5 racks
45L – 2x5 racks

