

ortoalresa

Centrifuges and laboratory products

THERBA & THERBA D V.2

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CE

Thermostatic baths from 5 to 21 liters a temperature range covering from room +5 °C to 120 or 200 °C depending on the model. Give their versatility with regard to uses, they can be used to maintain the temperature on liquid foodstuffs, biological fluids, incubation ..., as well as to increase the temperature within their working values (catalysis, material testing, ...).

Features

Double body, exterior steel treated with anti-oxidant and interior made in stainless, steel 18/10.

- Anti-splash design.
- Temperature control by bulb thermostat, or digital, depending on the version.
- Lighting main switch ON/OFF
- Controlled by microprocessor.
- Heating by shielded heating element made in stainless steel AISI 316.
- Temperature precision 0.1 °C (only Therba D)

Safety

- Low liquid level probe which stop the heating element by low liquid level.
- Electrical: earthed and fuses.
- Safety thermostat that has a manual reset in the event of over-temperature DIN 12877 Class 2.
- Heating element operation indicator.
- Safety thermostat operation indicator.

Community directives: 2006/95/EC 2006/42/EC, 2004/108/EC .

Standards: EN-61010-1:2001 EC-61326-1:2006.

Versions

Ref	Control	Capacity (l)	Max. Temp. (°C)	Power (w)	Dimensions ext. (mm) (w x d x h)			Weight (Kg)	Precision Probe end of scale (°C)	Probe
BA002	Analogical	5	100	700	370	280	200	4	+/-1	-
BA003	Analogical	5	200	1000	370	280	200	4	+/-2	-
BA004	Digital	5	100	500	370	280	200	4	+/-0,5	PTC
BA005	Digital	5	200	700	370	280	200	4	+/-1	Pt100
BA006	Analogical	12	100	1200	390	440	200	6	+/-1	-
BA007	Analogical	12	200	1500	390	440	200	6	+/-2	-
BA008	Digital	12	100	1200	390	440	200	6	+/-0,5	PTC
BA009	Digital	12	200	1500	390	440	200	6	+/-1	Pt100
BA010	Analogical	20	100	1700	560	440	200	8	+/-1	-
BA011	Analogical	20	200	2000	560	440	200	8	+/-2	-
BA012	Digital	20	100	1700	560	440	200	8	+/-0,5	PTC
BA013	Digital	20	200	2000	560	440	200	8	+/-1	Pt100

Accessories

Ref							
BA002 BA003 BA004 BA005	PI 118	PI 119	PI 120	PI 121 (2 holes)	PI 147 (1 max)	PI 204	PV 058
BA006 BA007 BA008 BA009	PI 122	PI 123	PI 124	PI 125 (4 holes)	PI 148 (máx 2)	PI 204	PV 058
BA010 BA011 BA012 BA013	PI 126	PI 127	PI 128	PI 129 (6 holes)	PI 149 (1 max)	PI 204	PV 058