



Laboratory Water Baths



Therba & Therba D

Description

Thermostatic baths from 5 to 21liters 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.

Easy to use

- 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: 73/23/CEE, 89/336/CEE, 93/68/CEE. Standards: EN 61010-2-010, EN 61000-4-3 EN 55014 EN 61000-3-2 EN 61000-3-3

MODELS

ACCESSORIES

code>	control	capacity (l)	Max Temp. (°C)	power (w)	dimensions ext. (mm)(wxdh)	weight (Kg)	precision probe and of scale	probe							
BA002	analogical	5	100	700	370x280x200	4	+/-1	-	PI 118	PI 110	PI 120	PI 121	PI 147	PI 204	PV 0588
BA003	analogical	5	200	1000	370x280x200	4	+/-2	-				(2 holes)	/max 1)		
BA004	digital	5	100	500	370x280x200	4	+/-0.5	PTC							
BA005	digital	5	200	700	370x280x200	4	+/-1	Pt100							
BA006	analogical	12	100	1200	390x440x200	6	+/-1	-	PI 122	PI 123	PI 124	PI 125	PI 148	PI 204	PV 0588
BA007	analogical	12	200	1500	390x440x200	6	+/-2	-				(4 holes)	/max 2)		
BA008	digital	12	100	1200	390x440x200	6	+/-0.5	PTC							
BA009	digital	12	200	1500	390x440x200	6	+/-1	Pt100							
BA010	analogical	20	100	1700	560x440x200	8	+/-1	-	PI 126	PI 127	PI 128	PI 129	PI 149	PI 204	PV 0588
BA011	analogical	20	200	2000	560x440x200	8	+/-2	-				(6 holes)	/max 3)		
BA012	digital	20	100	1700	560x440x200	8	+/-0.5	PTC							
BA013	digital	20	200	2000	560x440x200	8	+/-1	Pt100							





Inmer & Inmer P

Description

Immersion Thermostats with pumping capacity up to 100(in recipients of more than 150mm height , relative to the water with the bath covered.) liters ,with system for fixing at different types of baths, which allow for the outside pumping of the temperature adjusted liquid.

Features

- Temperature control through digital thermostat.
- Temperature show on 4 displays.
- Shielded heating element made in stainless steel AISI 316.
- Lighting main switch ON/OFF.
- Max dimensions of the fastening system for Inmer 160x385 mm, Inmer-P though clamp for cylindrical tanks.
- Dynamic increment of the set point.

Easy to use

- Electrical: earthed and fuses.
- Precision +/- 0,5 °C at the end of (scale(min.).
- Lighting heating element on indicator.
- All parts in touch with liquid are made in stainless steel AISI 304.
- Community directives: 73/23/CEE, 89/336/CEE, 93/68/CEE. Standards EN 61010-2-010, EN 61000-4-3, EN 55014, EN 61000-3-2 & EN 61000-3-3.
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code	fixing type	Máx temp. (°C)	resolution (°C)	power (w)	precision (end of scale °C)	type of probe	Code	Capacity	Raw Material	Dimensions inner (w x d x h)	Dimensions outers (w x d x h)
TI001	fastening system	99.9	0.1	1000	+/-0.5	PTC	PI 253	9	Stainless steel	290 220 150	380 290 180
TI002	fastening system	99.9	0.1	2000	+/-0.5	PTC	PI 130	12	Stainless steel	320 290 150	380 350 180
TI003	fastening system	250	0.1	2000	+/-1.25	Pt100	PI 131	20	Stainless steel	480 290 150	550 350 180
TI004	clamp	99.9	0.1	1000	+/-0.5	PTC	PI 132	25	Stainless steel	480 290 200	550 350 230
TI005	clamp	99.9	0.1	2000	+/-0.5	PTC	PI 133	50	Stainless steel	600 480 200	670 550 230
TI006	clamp	250	0.1	2000	+/-1.25	Pt100	PI 256	-	Adapters for mig tanks	- - -	- - -

