

ortoalresa

Centrifuges and laboratory products

INNER & INNER P V.2

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INMER & INMER P



Immersion Thermostats with pumping capacity up to 100¹ litres ,with system for fixing at different types of baths, which allow for the outside pumping of the temperature adjusted liquid.

¹ in recipients of more than 150mm height , relative to the water with the bath covered.

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 cylindric tanks.
- Dynamic increment of the set point.
- It can be connected to external pump.

Safety

- 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:2006/42/EC 2006/95/EC, 2004/108/EC.

Standards:EN-61010-1:2001, EN-61010-2-010:2003

Versions

Ref	Fixing Type	Max.Temp. (°C)	Resolution (°C)	Power (W)	Precision (end of scale °C)	Type of probe
TI001	Fasten system	99.9	0,1	1000	+/-0,5	PTC
TI002	Fasten system	99.9	0,1	2000	+/-0,5	PTC
TI003	Fasten system	250	0,1	2000	+/-0,5	Pt100
TI004	CLIP	99.9	0,1	1000	+/-0,5	PTC
TI005	CLIP	99.9	0,1	2000	+/-0,5	PTC
TI006	CLIP	250	0,1	2000	+/-0,5	Pt100

Accessories: Tanks

Ref	Capacity	Raw material	Dimensions inners (w x d x h)			Dimensions outers (w x d x h)		
PI253	9	Stainless steel	290	220	150	380	290	180
PI130	12	Stainless steel	320	290	150	380	350	180
PI131	20	Stainless steel	480	290	150	550	350	230
PI132	25	Stainless steel	480	290	200	550	350	230
PI133	50	Stainless steel	600	480	200	670	550	230
PI256	-	Adapters for big tanks	-	-	-	-	-	-