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IMMERSION THERMOSTAT TFB 100°C.

Ref. 1801

GENERAL CHARACTERISTICS

Equipment designed for temper liquids in different basins with a minimum depth of 150 mm or in order to measure and record the temperature of other, external devices on a closed circuit.

- * Adaptive attachment system from 310 to 385mm.
- * All elements in contact with the liquid are manufactured out of AISI 304 stainless steel.
- * Temperature control by digital thermostat programmable controlled by microprocessor. Resolution 0.1°C.
- * Shielded heating element made out of AISI 316 stainless steel.
- * Equipped with a safety thermostat adjustable that has a manual reset in the event of over-temperature in accordance with DIN 12877 class 2.
- * Stirring pump with the capacity to homogenize the temperature in containers with a capacity of up to 50 liters (relative to water and with the container covered).
- * Equipped with a re-circulation coil. For ambient temperatures.
- * Low liquid level protection, float switch (optional only 99,9°C devices).

Manufactured according to CE directives.



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Ref	Probe	Power	Closed medians (W x D)	Extended measures (W x D)	Max. temp	Precision °C
1801	NTC	2000W.	160 x 310mm.	160 x 385mm.	99.9°C	±0.5%

Ref	Accessories	Capacity	Useful dimensions W x H x D	External dimensions W x H x D
1830	Metal basins	9L.	290 x 150 x 220mm.	380 x 180 x 290mm.
1831	Metal basins	12L.	320 x 150 x 290mm.	380 x 180 x 350mm.
1832	Metal basins	20L.	480 x 150 x 290mm.	550 x 180 x 350mm.
1833	Metal basins	27L.	480 x 200 x 290mm.	550 x 230 x 350mm.
1834	Methacrylate basins	50L.	600 x 200 x 480mm.	670 x 230 x 550mm.
1840	Methacrylate basins	10L.	165 x 160 x 400mm.	173 x 158 x 408mm.
1841	Methacrylate basins	13L.	230 x 160 x 400mm.	238 x 158 x 408mm.
1842	Methacrylate basins	30L.	300 x 200 x 500mm.	308 x 208 x 508mm.
1663	Drain tap for coupling to metal basins			
1665	Adapter for TFB bigger basins			
	Double body metal basins, stainless steel 18/10 interior, stainless steel AISI 304 exterior. Other capacities basins available upon request.			



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