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IMMERSION CIRCULATOR- IMMERSION THERMOSTAT type IMMERCIRC

Description:

Heating Immersion Circulators and Bridge Mounted Circulators are made for bath tanks up to a capacity of 50 litres and come equipped with a bridge to fit all tanks. This allows fast problem-free fitting or assembly for existing or new bath tanks. The immersion depth is from 12 cm to 28 cm (optimum 16 cm). The parts are made of high-quality stainless steel, plastic or aluminium. A pump set provides flow to other systems for external temperature tasks and an integrated cooling coil for cooling-water connection or immersion cooler are available as accessories.

Advantages:

- DISPLAY LCD for actual and setpoint values
- · Keypad for setpoints and menu functions
- PID temperature control
- Integrated programmer for 8 programme steps
- RS232 interface for online communication
- RTA = Real-Temperature-Adjustment.
- User-adjustable correction factor to meet ISO 9004

Technical Specifications:

Working temperature range: -80°C to +170 °C

Temperature control: PID Temperature stability: ±0.02 °C

Display: LCD

Display resolution: ±0.01 °C Heater capacity: 1500W Digital interfaces: RS232

Dimensions (W x L x H): 160x130 x 380 mm

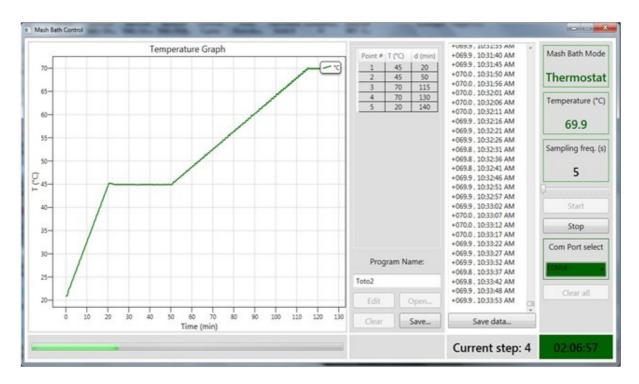
Weight: 2,4 kg

Ambient temperature: 2...40 °C Low liquid-level cutout

Miscellaneous:

Fitted cooling coil, immersion cooler and pump set for external applications are available as accessories.





Software Monitoring allows the user to program temperature curve according to their needs in PC.