

Acid Water Bath ACITHERM, Dinkelberg Analytics

Water bath with extremely high resistance to acids and alkali, made of grey or white polypropylene (PP), material thickness 10 mm, designed specifically for use in areas where aggressive acid or alkali vapours may develop.

Polypropylene (PP) is characterized by its extremely high resistance to acids and alkali. PP or PTFE coatings also protect components that may come into contact with acid and alkali vapours from corrosion. The electronic controller is housed in a separate box connected to the bath via cable. In this way, the bath may be operated under a laboratory fume hood while the control elements are outside of the critical area.

Control:

Electronic control, 7-segment LED display, display of ACTUAL value and SETPOINT value at the push of a button, input of the SETPOINT value in 0.1°C increments. Temperature range of 5°C ambient temperature to 80°C.

ACITHERM is perfectly suited for the SEAM SEPARATION TEST for TETRA PAK packaging, and for various applications in galvanizing.

Technical data:

External dimensions mm (W×H×D):	415 × 360 × 250
Useful dimensions mm (W×H×D):	230 × 190 × 230
Bath capacity:	10 l
Weight:	7 kg
Control accuracy:	± 1.2°C
Rating:	800 W
Power supply:	230 V~/50 Hz

Article	Order No.
Special water bath Acitherm (PP grey)	10 32 12319

