

Water Bath Eurotherm II



Application:

The Aerne Analytic waterbaths are used for heating up and tempering different lab samples. The baths are available in different sizes and versions and can be build customisable. The very good heating isolation enables a single-shell and therefore space-saving type of construction. The waterbaths are perfect for the use in laboratories because of the possibility of the sterile cleaning of the surfaces. The high precision and the high safety standard distinguishes the Aerne Analytic waterbaths. The waterbaths can optional be ordered with a circulation pump, drain tap or equal lids and insert racks.

Technical Data:

Casing:	Polypropylene (PP) white Material strength 10 mm
Operation:	Keypad
Controller:	Microprocessor control
Temperature Range:	10°C to 95°C + / - 0,3°C (depending on model) minimum temperature depending on ambient temperature
Setting range:	10°C bis 99°C
Safety:	Switch-off in event of overheating, sensor break-down, water shortage
Heating element:	Chromium nickel steel
Power supply:	230 VAC

Order Details:

Payload dimensions in cm LxWxH	Order-No.	Order-No.	Order-No.
		Flat lid	Tilted lid
23x12,5x20	AET 5	DFD 5	DSD5
23x18x20	AET 8	DFD 8	DSD 8
23x23x20	AET 10	DFD 10	DSD 10
38x23x12	AET 11	DFD 11	DSD 11
39x25x12	AET 11,5	DFD 11,5	DSD 11,5
39x15x20	AET 12	DFD 12	DSD 12
39x24,5x20	AET 19	DFD 19	DSD 19
39x25x20	AET 20	DFD 20	DSD 20
39x38x20	AET 30	DFD 30	DSD 30
88x36x12	AET 38	DFD 38	DSD 38
44x23x30	AET 42	DFD 42	DSD 42
60x36x23	AET 50	DFD 50	DSD 50
100x45x15	AET 68	DFD 68	DSD 68
1000x46x15	AET 70	DFD 70	DSD 70

Options for Water Bath Eurotherm II:

	Order-No.
Controller Eurostar	Option ES
Overflow Pump	Option U
Overflow Standpipe	Option ÜB
Stainless Steel Drain valve	Option A/E
Plastic Drain valve	Option A/K
Ring Socket for lid	Option R
Two-Piece tilted lid	Option ZTD