

## Analogue thermostatic baths



**BAE-4**

### Features:

Analogue regulation by hydraulic thermostat with graduated scale in °C and over-temperature warning pilot.

Safety under Regulation EN 61010-1

Safety thermostat with manual rearms according to DIN 12877 Class 2

Inner tank made in AISI 304 stainless steel.

External case made in AISI 304 Stainless steel heating elements inside the tank.

Incorporated drainage

Includes heater protecting grid

Series	Regulation	Temperature range	Temperature stability	Homogeneity
<b>BAE</b>	Analogue	Room temp. +5° - 110° C	± 1° C	± 1° C
<b>BOE</b>	Analogue	Room temp. +5° - 200° C	± 2° C	± 2° C

Reference	Capacity l.	Int. H x W x D in mm	Ext. H x W x D in mm	Power W	Weight kg.
<b>BAE-2</b>	5	120 x 295 x 140	230 x 335 x 190	1000	4,5
<b>BAE-4</b>	12	120 x 295 x 320	230 x 335 x 370	1500	7
<b>BAE-6</b>	20	120 x 490 x 290	230 x 540 x 335	2000	8,5
<b>BAE-12</b>	40	120 x 620 x 500	230 x 660 x 540	3000	13
<b>BOE-2</b>	5	120 x 295 x 140	230 x 335 x 190	1000	4,5
<b>BOE-4</b>	12	120 x 295 x 320	230 x 335 x 370	1500	7
<b>BOE-6</b>	20	120 x 490 x 290	230 x 540 x 335	2000	8,5
<b>BOE-12</b>	40	120 x 620 x 500	230 x 660 x 540	3000	13

## Analogue thermostatic baths Accessories

Concentric rings lid

**TB-6**



Roof type lid

**TT-6**



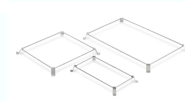
Heater protecting tray

**TI-6**



Support frames

**MB001, MB002, MB003**



Bath series	Capacity l.	Heater protecting tray	Concentric rings lid	Roof type lid	Support frame
BAE, BOE	5	TI-2	TB-2	TT-2	MB001
BAE, BOE	12	TI-4	TB-4	TT-4	MB002
BAE, BOE	20	TI-6	TB-6	TT-6	MB003
BAE, BOE	40	TI-12	TB-12	TT-12	MB003 (2u)

### Rack with handles

Reference

Description

GRB-5613	56 tubes (14 x 4) Ø 13 mm
GRB-4816	48 tubes (12 x 4) Ø 16 mm
GRB-3020	30 tubes (10 x 3) Ø 20 mm
GRB-5011	50 tubes (10 x 5) Ø 11 mm



**Bosshead Reference: NTSM**



**Digital thermometer (-50°C – 200° C)  
Reference: TD-200**



Thermostatic baths