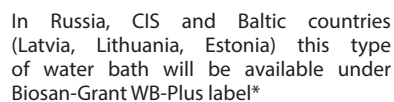


SPECIFICATIONS



- Ambient +5°C to 99°C operation
- Set and Forget™ technology - fast heat-up, accurate temperature control
- Stability $\pm 0.2^\circ$
- Adjustable over temperature alarm - protect samples from over heating
- Advanced dry start and run dry protection
- Three programmable temperature presets
- 3 year warranty

SUB Aqua Pro digital unstirred water bath range – summary of specifications								
	SAP2S	SAP2	SAP5	SAP12	SAP18	SAP26	SAP34	SAPD
	*WB2S PLUS	*WB2 PLUS	*WB5 PLUS	*WB12 PLUS	*WB18 PLUS	*WB26 PLUS	*WB34 PLUS	*WB DUAL PLUS
								
	3 kg l: 215 mm w: 335 mm h: 150 mm	3 kg l: 200 mm w: 185 mm h: 200 mm	3 kg l: 215 mm w: 335 mm h: 200 mm	6 kg l: 380 mm w: 360 mm h: 225 mm	9.5 kg l: 590mm w: 335 mm h: 275 mm	9 kg l: 590 mm w: 335 mm h: 275 mm	14.5 kg l: 770 mm w: 335 mm h: 370 mm	9 kg l: 380 mm w: 545 mm h: 225 mm
Tank capacity	2 L (shallow)	2 L	5 L	12 L	18 L	26 L	34 L	5L & 12L
Temperature range	ambient t°C + 5 to 99							
Temp. display and setting resolution	0.1°C							
Temp stability (DIN 12876) @ 70°C	±0.2°C							
Temperature setting/energy regulation	digital							
User adjustable over temp. alarm	+							
Fixed thermal cut-out	+							
Dry start/boil dry protection	+							
Programmable temp. presets	3							
Countdown timer with audible alarm	1 to 999 mins							
Working volume w/l/h mm	289 × 139 × 47	131 × 117 × 132	281 × 131 × 132	306 × 281 × 132	281 × 485 × 132	278 × 481 × 182	281 × 635 × 180	281×131 × 132 + 306 × 281 × 132
Drain tap included	-	-	-	+	+	+	+	+
Heater power 120V/ 230V kW	0.25/0.25	0.35/0.35	0.35/0.35	0.8/0.8	1.4/1.05	1.4/1.05	1.8/1.3	1.15/1.15
Supply voltage V	120 or 230							
	CE and CSA approved							

SUB Aqua Pro Digital Unstirred Water Bath

SPECIFICATIONS

OPTIONS AND ACCESSORIES							
SAP2	SAP2S	SAP5	SAP12	SAP18	SAP26	SAP34	SAPD
2 L	2 L	5 L	12 L	18 L	26 L	36 L	5 L & 12 L
Replacement polycarbonate transparent lids*							
AQL2	AQL5	AQL5	AQL12	AQL26	AQL26	–	AQL5, AQL12
Directs condensation away from immersed vessels, avoids contamination, reduces evaporation and saves energy							
Stainless steel sloping lids*							
–	LU6	LU6	LU14	LU28	LU28	LU36	LU6 & LU14
Flat lids*							
–	–	LF6 (2 ring sets)	LF14 (4 ring sets)	LF28 (6 ring sets)	LF28 (6 ring sets)	LF36 (8 ring sets)	LF6 / LF14
With ring sets of variable hole diameter to accommodate tall vessels whilst reducing evaporation							
Polypropylene spheres* (packs per bath)							
1 × PS20	1 × PS20	1 × PS20	1 × PS20	2 × PS20	2 × PS20	3 × PS20	2 × PS20
Useful alternative to a lid, minimises evaporation and heat loss whilst allowing easy access to vessels in the bath; particularly useful for tall vessels							
Raised shelves – reversible, allows two shelf depths. h = shelf height above tank base (mm)							
–	–	–	RS14H (h 40 or 78) shelf covers half area of SAP12	RS18H (h 40 or 135) shelf covers half area of SAP18	RS28H (h 45 or 135) shelf covers half area of SAP26	RS36H (h 45 or 135) shelf covers half area of SAP34	RS14H (h 40 or 78) shelf covers half area of SAPD
Racks (no. per bath)							
		1 × J2	2 × J2	4 × J2	4 × J2	6 × J2	1 + 2 × J2
Choice of 8 variants to accommodate different tube diameters and microtubes (see below)							
Replacement base trays							
AQBT2	AQBT5	AQBT5	AQBT12	AQBT26	AQBT26	SBT36	AQBT5 и AQBT12
Required if flat-bottomed flasks are to be placed directly on the base of the bath and to promote thermal convection in the bath							
*lid or spheres recommended for use above 60°C							

Unstirred Bath Racks					
J2 Racks	Tube size Ø	Capacity	J2 Racks	Tube size Ø	Capacity
J2-10	10 mm	84	J2-25	25 mm	18
J2-13	13 mm	55	J2-30	30 mm	12
J2-16	16 mm	36	J2-SE	0,5 ml	105
J2-19	19 mm	32	J2-LE	1,5 ml	65