### Advanced digital water bath range - SUB Aqua Pro

Built to the highest standard and specifications, and incorporating the latest technology the SUB Aqua Pro advanced water bath range supports even the most demanding applications requiring accurate temperature control. Choose from eight models with base tray and lid included as standard.



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Pharma/biotech, education, industry, healthcare

Applications: • Sample preparation, sample incubation, sample warming, sample thawing, media preparation, QC materials, practical science demonstration

#### Unstirred water baths » SUB Aqua Pro » Specifications, options and accessories

SUB Aqua Pro digital unstirred water bath range – summary of specifications										
• = standard		Advanced unstirred baths – SUB Aqua Pro								
		SAP2	SAP2S	SAP5	SAP12	SAP18	SAP26	SAP34	SAPD	
		h: 305mm d: 200mm w: 186mm weight: 2.5kg	h: 260mm d: 215mm w: 335mm weight: 3kg	h: 310mm d: 215mm w: 335mm weight: 3.9kg	h: 380mm d: 390mm w: 335mm weight: 6.2kg	h: 420mm d: 590mm w: 335mm weight: 9.2kg	h: 430mm d: 590 mm w: 335 mm weight: 9.4kg	h: 400mm d: 775mm w: 335mm weight: 13.8kg	h: 400mm d: 380mm w: 545mm weight: 9.9kg	
Tank capacity	L	2	2 (shallow)	5	12	18	26	34	5 & 12	
Min/max liquid depth	mm	32/40	50/125	50/125	50/125	50/125	70/175	70/166	50/125 (both)	
Temperature range	°C		ambient + 5 to 99							
Temp.display and setting resolution	°C	0.1								
Temp stability (DIN 12876) @70°C	±°С			0.2						
Temperature setting/energy regulation	digital									
User adjustable over temp. alarm		•								
Fixed thermal cut-out		•								
Dry start/run dry protection		•								
Programmable temp. presets		3								
Countdown timer with audible alarm	1 to 999 mins									
Working area (d x w)	mm	117 x 131	139 x 289	131 x 281	281 x 306	485 x 281	481 x 278	635 x 281	131/281 & 281/306	
Drain tap		-	-	-	•	•	•	•	•	
Heater power 120V/230V	W W	250/250	350/350	350/350	800/800	1400/1050	1400/1050	1800/1300	1150/1150	
Supply voltage	V	120 or 230								
Regulatory Approval			CE and CSA approved							

Options	and ac	cesso	ories									
	SAP	2	SAP2S	SAP5	SAP12	SAP18	SAP26	SAP34	SAPD			
	2L		2L	5L	12L	18L	26L	34L	5L and 12L			
- The	Replacer	nent poly	carbonate tra	insparent lids*								
ETC.	AQL	2	AQL5	AQL5	AQL12	AQL26	AQL26	-	AQL5, AQL12			
	Directs condensation away from immersed vessels, avoids contamination, reduces evaporation and saves energy											
Q	Stainless steel sloping lids*											
	_		LU6	LU6	LU14	LU28	LU28	LU36	LU6 & LU14			
	Flat lids*	Flat lids*										
	-		-	LF6 (2 ring sets	LF14 (4 ring se	ts) LF28 (6 ring sets)	LF28 (6 ring sets	b) LF36 (8 ring sets)	LF6 / LF14			
	With ring sets of variable hole diameter to accommodate tall vessels whilst reducing evaporation											
	Polyprop	Polypropylene spheres* (packs per bath)										
	1 x PS	<b>520</b>	1 x <b>PS20</b>	1 x <b>PS20</b>	1 x <b>PS20</b>	2 x <b>PS20</b>	2 x <b>PS20</b>	3 x <b>PS20</b>	2 x <b>PS20</b>			
ada 2	Useful alter	native to a	lid, minimises ev	aporation and hea	t loss whilst allowi	ng easy access to ves	sels in the bath; pa	ticularly useful for tal	l vessels			
Refer	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 x <b>J2</b>	2 x <b>J2</b>	4 x <b>J2</b>	4 x <b>J2</b>	6 x <b>J2</b>	1 + 2 x <b>J2</b>			
BARE	Choice of 8	Choice of 8 variants to accommodate different tube diameters and microtubes (see below)										
first me	Replacement base trays											
	AQB	Г2	AQBT5	AQBT5	AQBT12	AQBT26	AQBT26	SBT36	AQBT5 & AQBT12			
	Required if	Required if flat-bottomed flasks are to be placed directly on the base of the bath and to promote thermal convection in the bath										
	Drain sto	pper										
	-		-	-	UWB-DS (pack of 5)	UWB-DS (pack of 5)	UWB-DS (pack of 5)	UWB-DS (pack of 5)	UWB-DS (pack of 5)			
	Recommen	ided when	using heat transf	er beads, to preve			(1	(				
			mended for use									
Unstirred	l Bath	Rack	S									
	be size Ø	Capacity		Tube size Ø	Capacity J2 F	acks Tube size Ø	Capacity J2	Racks Tube size	Ø Capacity			
J2-10	10mm	84	J2-16	16mm		-25 25mm	-	J2-SE 0.5ml	105			
J2-13	13mm	55	J2-19	19mm	32 J2	-30 30mm	12	J2-LE 1.5ml	65			



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# Use the above details to contact us if this literature doesn't answer all your questions.

# Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.





