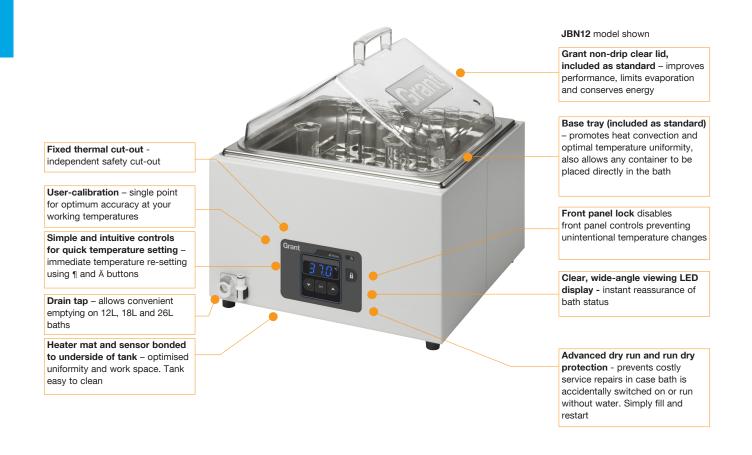
General purpose digital water bath range - JB Nova

General purpose water baths with stable temperature control, simple interface and fast heat-up. A choice of four models with a base tray and lid included as standard.

- Ambient +5°C to 95°C
- Unique Set and Forget[™] technology fast heat up, reliable temperature control
- Stability ±0.5°C
- Simple, intuitive controls - quick and easy to set temperature
- Drain tap on 12L, 18L and 26L baths •
- Practical front panel lock disables front panel controls preventing unintentional temperatures changes
- 3 year warranty
- Suitable for use with heat transfer beads





Markets:

Education, industry

Applications:

- Practical science demonstration, sample warming, sample prep, QC materials, sample thawing, sample incubation, media preparation

Unstirred water baths » JB Nova » Specifications, options and accessories

JB Nova digital unstirred water bath range – summary of specifications								
• = standard		General purpose unstirred baths – JB Nova						
		JBN5	JBN12	JBN18	JBN26			
			h: 380mm d: 390mm w: 360mm weight: 6.2kg	h: 420mm d: 590mm w: 335mm weight: 9kg	h: 420mm d: 590mm w: 335mm weight: 9.3kg			
Tank capacity	L	5	12	18	26			
Min/max liquid depth	n/max liquid depth mm		50/125	50/125	70/175			
Temperature range	°C	ambient +5 to 95						
Temp.display and setting resolution	°C							
Temp stability (DIN 12876) @ 70°C	±°С	0.5						
Temperature setting/energy regulation		digital						
Fixed thermal cut-out		•						
Dry start/run dry protection		•						
Vorking area (d x w) mm		131 x 281	281 x 306	485 x 281	481 x 278			
Drain tap	-		•	•	•			
Heater power 230V/120V	W	350/350	800/800	1400/1050	1400/1050			
Supply voltage	V	V 120 or 230						
Regulatory Approval		CE and CSA approved						

Options and accessorie	S						
	JBN5	JBN12	JBN18	JBN26			
	5L	12L	18L	26L			
	Replacement polycarbonate transparent lids*						
	AQL5	AQL12	AQL26	AQL26			
	Directs condensation away from immersed vessels, avoids contamination, reduces evaporation and saves energy						
9	Stainless steel sloping lids*						
	LU6	LU14	LU28	LU28			
F	Flat lids*						
T T T	LF6 (2 ring sets)	LF14 (4 ring sets)	LF28 (6 ring sets)	LF28 (6 ring sets)			
	With ring sets of variable hole di	ameter to accommodate tall ves	sels whilst reducing evaporation				
	Polypropylene spheres* (p	acks per bath)					
	1 x PS20	1 x PS20	2 x PS20	2 x PS20			
K	Useful alternative to a lid, minimises evaporation and heat loss whilst allowing easy access to vessels in the bath; particularly useful for tall vessels						
Ing I	Raised shelves - reversible, allows two shelf depths. h = shelf height above tank base (mm)						
	-	RS14H (h 40 or 78) shelf covers half area of JBN12	RS18H (h 40 or 135) shelf covers half area of JBN18	RS28H (h 45 or 135) shelf covers half area of JBN26			
2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Racks (no. per bath)						
	1 x J2	2 x J2	4 x J2	4 x J2			
AND	Choice of 8 variants to accommodate different tube diameters and microtubes (see below)						
	Replacement base trays						
	AQBT5	AQBT12	AQBT26	AQBT26			
	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 stopper						
	-	UWB-DS (pack of 5)	UWB-DS (pack of 5)	UWB-DS (pack of 5)			
	Recommended when using heat transfer beads, to prevent beads entering drain hole						

* 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 Racks	Tube size Ø	Capacity	J2 Racks	Tube size Ø	Capacity
J2-10	10mm	84	J2-16	16mm	36	J2-25	25mm	18	J2-SE	0.5ml	105
J2-13	13mm	55	J2-19	19mm	32	J2-30	30mm	12	J2-LE	1.5ml	65



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.

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Please contact us if this literature doesn't answer all your questions.