

Price List 2019

Validez: Desde el 01 de Enero de 2019 hasta el 31 de Diciembre de 2019

Lista de precios de Grant Scientific



	Part no	PVR 2019
HEATED CIRCULATING BATHS - Please specify UK, Euro, Aus or US lead		
GENERAL PURPOSE STIRRED WATER BATHS (T100 MODELS)		
5l plastic tank & immersion thermostat, ambient +15°C to 99°C	T100-P5	1.075,78 €
12l plastic tank & immersion thermostat, ambient +5°C to 99°C	T100-P12	1.087,59 €
18l plastic tank & immersion thermostat, ambient +5°C to 99°C	T100-P18	1.170,41 €
5l stainless steel tank & immersion thermostat, ambient +15°C to 100°C	T100-ST5	1.124,11 €
12l stainless steel tank & immersion thermostat, 0°C* to 100°C	T100-ST12	1.313,15 €
18l stainless steel tank & immersion thermostat, 0°C* to 100°C	T100-ST18	1.438,93 €
26l stainless steel tank & immersion thermostat, 0°C* to 100°C	T100-ST26	1.524,04 €
38l stainless steel tank & immersion thermostat, 0°C* to 100°C	T100-ST38	1.977,30 €
GENERAL PURPOSE STIRRED WATER BATH WITH EXTERNAL CIRCULATION (TC120 MODELS)		
5l plastic tank & TC120 immersion thermostat, ambient +15°C to 99°C	TC120-P5	1.268,04 €
12l plastic tank & TC120 immersion thermostat, ambient +5°C to 99°C	TC120-P12	1.279,85 €
18l plastic tank & TC120 immersion thermostat, ambient +5°C to 99°C	TC120-P18	1.365,89 €
5l stainless steel tank & TC120 immersion thermostat, ambient +15°C to 120°C	TC120-ST5	1.319,59 €
12l stainless steel tank & TC120 immersion thermostat, 0°C* to 120°C	TC120-ST12	1.505,41 €
18l stainless steel tank & TC120 immersion thermostat, 0°C* to 120°C	TC120-ST18	1.631,19 €
26l stainless steel tank & TC120 immersion thermostat, -15°C* to 120°C	TC120-ST26	1.716,30 €
38l stainless steel tank & TC120 immersion thermostat, -15°C* to 120°C	TC120-ST38	2.169,56 €
ADVANCED STIRRED WATER BATHS WITH EXTERNAL CIRCULATION (TX150 MODELS)		

5l plastic tank & TX150 immersion thermostat, ambient +15°C to 99°C	TX150-P5	1.527,96 €
12l plastic tank & TX150 immersion thermostat, ambient +5°C to 99°C	TX150-P12	1.540,85 €
18l plastic tank & TX150 immersion thermostat, ambient +5°C to 99°C	TX150-P18	1.625,81 €
5l stainless steel tank & TX150 immersion thermostat, ambient +15°C to 150°C	TX150-ST5	1.579,52 €
12l stainless steel tank & TX150 immersion thermostat, 0°C* to 150°C	TX150-ST12	1.765,33 €
18l stainless steel tank & TX150 immersion thermostat, 0°C* to 150°C	TX150-ST18	1.891,11 €
26l stainless steel tank & TX150 immersion thermostat, -15°C* to 150°C	TX150-ST26	1.976,22 €
38l stainless steel tank & TX150 immersion thermostat, -15°C* to 150°C	TX150-ST38	2.429,48 €

ADVANCED STIRRED WATER BATHS WITH EXTERNAL CIRCULATION (TXF200 MODELS)

5l plastic tank & TXF200 immersion thermostat, ambient +15°C to 99°C	TXF200-P5	1.976,93 €
12l plastic tank & TXF200 immersion thermostat, ambient +5°C to 99°C	TXF200-P12	1.988,74 €
18l plastic tank & TXF200 immersion thermostat, ambient +5°C to 99°C	TXF200-P18	2.074,78 €
5l stainless steel tank & TXF200 immersion thermostat, ambient +15°C to 200°C	TXF200-ST5	2.028,48 €
12l stainless steel tank & TXF200 immersion thermostat, 0°C* to 200°C	TXF200-ST12	2.214,30 €
18l stainless steel tank & TXF200 immersion thermostat, 0°C* to 200°C	TXF200-ST18	2.340,07 €
26l stainless steel tank & TXF200 immersion thermostat, -15°C* to 200°C	TXF200-ST26	2.425,19 €
38l stainless steel tank & TXF200 immersion thermostat, -15°C* to 200°C	TXF200-ST38	2.878,44 €

* Operation at or below ambient requires C1G, C2G or CW5 accessory cooling

HEATING CIRCULATORS - Please specify UK, Euro, Aus or US lead

Heating circulator digital, general purpose 0°C* to 100°C	T100	867,41 €
Heating circulator digital, general purpose -25°C* to 120°C, pump	TC120	1.062,89 €
Heating circulator digital, advanced, programmable, -50°C* to 150°C, pump	TX150	1.341,07 €
Heating circulator digital, advanced, programmable (10), -50°C* to 200°C, powerful multi-stage pump	TXF200	1.785,74 €

Heating circulator digital, general purpose 0°C* to 100°C T clamp included	T100T	926,48 €
Heating circulator digital, general purpose -25°C* to 120°C, pump T clamp included	TC120T	1.124,11 €
Heating circulator digital, advanced, programmable, -50°C* to 150°C, pump T clamp included	TX150T	1.403,37 €
Heating circulator digital, advanced, programmable (10), -50°C* to 200°C, powerful multi-stage pump T clamp included	TXF200T	1.854,48 €

N.B. T Clamp allows use of circulators with other tanks

	T-CLAMP	126,44 €
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* Operation at or below ambient requires accessory cooling

TANKS

Plastic

Tank plastic 5 litres	P5	314,26 €
Tank plastic 12 litres	P12	326,07 €
Tank plastic 18 litres	P18	411,04 €

Stainless steel drain tap on 12,18, 26 & 38L models, bridge plate included

Tank stainless steel 5 litres	ST5	364,74 €
Tank stainless steel 12 litres	ST12	555,93 €
Tank stainless steel 18 litres	ST18	681,70 €
Tank stainless steel 26 litres	ST26	770,04 €
Tank stainless steel 38 litres	ST38	1.231,89 €

ACCESSORIES FOR STIRRED BATHS

Software for programming TX150/TXF200, GR150/GP200 includes USB & RS232 cable	LabWise	154,11 €
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Bridge plates for use with stainless steel tanks

Bridge plate replacement fits T Optima heating circulator models to ST5 tank	T-BTS	182,30 €
Bridge plate replacement fits T Optima heating circulator models to ST12, 18, 26 & 38 tanks	T-BTL	199,48 €
Bridge plate fits T Optima heating circulator models to S5 tank	T-BSS	182,30 €
Bridge plate fits T Optima heating circulator models to S12, 18, 26 & 38 tanks	T-BSL	199,48 €
Bridge plate fits T Optima heating circulator models to Y6 & W6 tanks	T-BYWS	199,48 €
Bridge plate fits T Optima heating circulator models to Y14, 28 & 38 tanks also W14, 28 & 38 tanks	T-BYWL	207,00 €

Bridge plates for use with plastic tanks

Bridge plate replacement fits T Optima heating circulator models to P5 tank	T-BPS	184,44 €
Bridge plate replacement fits T Optima heating circulator models to P12 & 18 tanks	T-BPL	198,41 €

Lids

Lid gabled stainless steel with hinges for ST12 bath	STL12	330,52 €
Lid gabled stainless steel with hinges for ST18 and ST26 baths	STL26	390,67 €
Lid gabled stainless steel with hinges for ST38 bath	STL38	553,93 €
Lid flat stainless steel no hinges for ST5 bath	STL5	132,89 €
Lid flat stainless steel no hinges for P5 bath	PL5	122,15 €
Lid pitched lift-off s/s for S12 and ST12 baths, recommended when bath is used constantly with water above 90°C	LST12	247,81 €
Lid pitched lift-off s/s for S18/S26, ST18/26 baths, recommended when bath is used constantly with water above 90°C	LST26	344,48 €
Lid pitched lift-off s/s for S38 and ST38 baths, recommended when bath is used constantly with water above 90°C	LST38	434,70 €
Lid plastic flat no hinges for P12 bath	PL12	111,41 €
Lid plastic flat no hinges for P18 bath	PL18	117,85 €

Polypropylene spheres (pack of 300)	PS20	124,04 €
Test tube racks		
Test tube rack for 5 litre baths including LT ecocool for 10 to 13mm tubes	QR-13	127,26 €
Test tube rack for 5 litre baths including LT ecocool for 16 to 19mm tubes	QR-19	127,26 €
Test tube rack for 5 litre baths including LT ecocool for 24mm tubes	QR-24	127,26 €
Test tube rack for 5 litre baths including LT ecocool for 30mm tubes	QR-30	127,26 €
Test tube rack for 5 litre baths including LT ecocool for 0.5ml microcentrifuge tubes	QR-SE	127,26 €
Test tube rack for 5 litre baths including LT ecocool for 1.5ml microcentrifuge tubes	QR-LE	127,26 €
Test tube rack for 12, 18, 26 and 38 litre baths for 10 to 13mm tubes	VR-13	134,78 €
Test tube rack for 12, 18, 26 and 38 litre baths for 16 to 19mm tubes	VR-19	134,78 €
Test tube rack for 12, 18, 26 and 38 litre baths for 24mm tubes	VR-24	134,78 €
Test tube rack for 12, 18, 26 and 38 litre baths for 30mm tubes	VR-30	134,78 €
Test tube rack for 12, 18, 26 and 38 litre baths for 0.5ml microcentrifuge tubes	VR-SE	134,78 €
Test tube rack for 12, 18, 26 and 38 litre baths for 1.5ml microcentrifuge tubes	VR-LE	134,78 €
Raised shelves		
Raised shelves for ST12 baths	RS14	135,85 €
Raised shelves for ST18 baths	RS22	183,11 €
Raised shelves for ST26 baths	RS28	190,63 €
Raised shelves for ST38 baths	RS38	233,59 €
Draining siphon	SY1	51,41 €
Accessory vertical turbine pumps - Please specify UK, Euro or Aus lead		
Vertical turbine pump fits ST5, 1000mbar pressure (120V please enquire)	VTP1-FLST5	475,52 €
Vertical turbine pump fits ST12, 1000mbar pressure (120V please enquire)	VTP1-FLST12	475,52 €
Vertical turbine pump fits ST18 & ST26, 1000mbar pressure (120V please enquire)	VTP1-FLST26	475,52 €
Vertical turbine pump fits ST5, 1650mbar pressure (No 120V)	VTP2-FLST5	523,85 €
Vertical turbine pump fits ST12, 1650mbar pressure (No 120V)	VTP2-FLST12	523,85 €
Vertical turbine pump fits ST18 & ST26, 1650mbar pressure (No 120V)	VTP2-FLST26	523,85 €
Accessory cooling systems - Please specify UK, Euro, Aus or US lead		
Refrigerated immersion cooler 0 to 40°C	C1G	2.176,70 €
Refrigerated immersion cooler -15 to 40°C (not suitable for 5L or 12L tanks)	C2G	2.377,56 €

Heat exchange coil	CW5	207,00 €
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External temperature probe

Plastic flexible temperature probe external for use with TX150, TXF200	TXPEP	216,41 €
Stainless steel temperature probe external for use with TX150, TXF200	TXSEP	221,78 €

Pump connectors for Optma™ and LT ecocool™

Pump conn. plastic replacement inlet/outlet. Fits tubing 9mm inner dia. Temp range -50 to 200°C	P-M6	68,19 €
Pump conn. plastic replacement inlet/outlet. Fits tubing 15mm inner dia. Temp range -50 to 200°C	P-M11	68,19 €
Pump conn. stainless steel inlet/outlet, M16 x 1 male. Fits M16 hose. Temp range -50 to 200°C	M-M16	412,96 €
Pump conn. metal inlet/outlet, dual seal super rapid 4mm. Fits semi rigid tubing 4mm outer dia. T° range -20 to 100°C	M-SR4	200,30 €
Pump conn. metal inlet/outlet, dual seal super rapid 6mm. Fits semi rigid tubing 6mm outer dia. T° range -20 to 100°C	M-SR6	207,81 €
Pump conn. metal inlet/outlet, dual seal super rapid 8mm. Fits semi rigid tubing 8mm outer dia. T° range -20 to 100°C	M-SR8	207,81 €
Pump conn. metal inlet/outlet, hose barb 7mm. Fits flexible tubing 7mm inner dia. Temp range -40 to 120°C	M-HB7	200,30 €
Pump conn. metal inlet/outlet, hose barb 9mm. Fits flexible tubing 9mm inner dia. Temp range -40 to 120°C	M-HB9	200,30 €
Pump conn. metal inlet/outlet, hose barb 12mm. Fits flexible tubing 12mm inner dia. Temp range -40 to 120°C	M-HB12	200,30 €
Pump inlet/outlet plate, metal 1/4 " BSP/G1/4 female. Temp range -50 to 200°C	M-UC	192,78 €

Insulated hosing kits

General purpose -40 to 100°C includes clips and connector for LT ecocool™ and Optima™ thermostats, 2 x 2m, 10mm ID Ø 14mm OD Ø can be cut to length required	HOSE100	154,11 €
High temperature Viton® -50 to 200°C includes clips and connector for LT ecocool™ and Optima™ thermostats 2 x 2m, 8mm ID Ø 11mm OD Ø can be cut to length required	HOSE200	523,85 €

LOW TEMPERATURE BATH CIRCULATOR SYSTEMS - Please specify UK, Euro, Aus or US lead

ENERGY EFFICIENT LT REFRIGERATED BATH - 4 YEAR WARRANTY

Energy efficient general purpose refrigerated heating circulating bath -20 to 100°C	LT ecocool 100	3.341,67 €
Energy efficient advanced refrigerated heating circulating bath -25 to 150°C	LT ecocool 150	4.064,52 €
LT ecocool 100 is available as 230V 60Hz, 230V 50Hz or 120V 60Hz, please specify		

External temperature probe

Plastic flexible temperature probe external for use with LT ecocool 150	PEP	217,48 €
Stainless steel temperature probe external for use with LT ecocool 150	SEP	212,11 €

Vertical Turbine Pumps

Vertical Turbine Pump for LT ecocool models 1000mb (120V please enquire)	VTP1-LT	363,81 €
Vertical Turbine Pump for LT ecocool models 1650mb (No 120V)	VTP2-LT	407,85 €

LTC REFRIGERATED/HEATING CIRCULATING KITS

Refrigerated heating circulating bath kit with tubing and clips -30 to 100°C, 20L includes drain & relay (as per TX150-R4)	LTC4	5.172,67 €
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GENERAL PURPOSE REFRIGERATED BATH

Refrigerated heating circulating bath 0 to 100°C, 20L, includes drain, relay	T100-R4	5.600,15 €
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Refrigerated heating circulating bath 0 to 100°C, 12L, includes drain, relay (No 120V)	T100-R5	7.606,52 €
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GENERAL PURPOSE REFRIGERATED BATH WITH PUMP

Refrigerated heating circulating bath -25 to 100°C, 20L, includes drain, relay	TC120-R4	5.856,85 €
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Refrigerated heating circulating bath -25 to 100°C, 12L, includes drain, relay (No 120V)	TC120-R5	7.872,89 €
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ADVANCED REFRIGERATED BATH WITH PUMP, USB, RS232 PROGRAMMABLE

Refrigerated heating circulating bath -30 to 100°C, 20L, includes drain, relay	TX150-R4	6.116,78 €
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Refrigerated heating circulating bath -47 to 100°C, 12L, includes drain, relay (No 120V)	TX150-R5	8.133,89 €
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ADVANCED REFRIGERATED BATH WITH POWERFUL MULTI-STAGE PUMP, USB, RS232 PROGRAMMABLE

Refrigerated heating circulating bath -30 to 100°C, 20L, includes drain, relay	TXF200-R4	6.564,67 €
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Refrigerated heating circulating bath -47 to 100°C, 12L, includes drain, relay (No 120V)	TXF200-R5	8.581,78 €
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HEATING CIRCULATORS - Please specify UK, Euro, Aus or US lead

Digital heating circulator, general purpose 0* to 100°C	T100	867,41 €
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Digital heating circulator, general purpose -25* to 120°C, pump	TC120	1.062,89 €
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Digital heating circulator, advanced -50* to 150°C, pump	TX150	1.341,07 €
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Digital heating circulator, advanced, programmable, -50* to 200°C, powerful multi-stage pump	TXF200	1.785,74 €
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* Operation at or below ambient requires cooling

REFRIGERATION UNITS - Please specify UK, Euro, Aus or US lead

Refrigeration unit minimum temperature -30°C, 20L, includes drain, relay	R4	4.896,63 €
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Refrigeration unit minimum temperature -47°C, 12L, includes drain, relay (No 120V)	R5	6.913,74 €
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N.B. A heating circulator is required to achieve desired temperature

ACCESSORIES FOR REFRIGERATED HEATING CIRCULATING BATHS**Accessory vertical turbine pumps - Please specify UK, Euro or Aus lead**

Vertical turbine pump fits all R1, R2 & R3 units, 1000mbar pressure (120V please enquire)	VTP1-PLR123	360,59 €
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Vertical turbine pump fits R4 unit, 1000mbar pressure (120V please enquire)	VTP1-PLR4	363,81 €
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Vertical turbine pump fits R5 unit, 1000mbar pressure (No 120V)	VTP1-PLR5	363,81 €
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Vertical turbine pump fits all R1, R2 & R3 units,1650mbar pressure (No 120V)	VTP2-PLR123	404,63 €
Vertical turbine pump fits R4 unit, 1650mbar pressure (No 120V)	VTP2-PLR4	404,63 €
Vertical turbine pump fits R5 unit, 1650mbar pressure (No 120V)	VTP2-PLR5	404,63 €
Test tube racks		
Test tube rack for 5 litre baths including LT ecocool for 10 to 13mm tubes	QR-13	127,26 €
Test tube rack for 5 litre baths including LT ecocool for 16 to 19mm tubes	QR-19	127,26 €
Test tube rack for 5 litre baths including LT ecocool for 24mm tubes	QR-24	127,26 €
Test tube rack for 5 litre baths including LT ecocool for 30mm tubes	QR-30	127,26 €
Test tube rack for 5 litre baths including LT ecocool for 0.5ml microcentrifuge tubes	QR-SE	127,26 €
Test tube rack for 5 litre baths including LT ecocool for 1.5ml microcentrifuge tubes	QR-LE	127,26 €
Labwise Software		
Software for programming TX150 & TXF200 and LT ecocool 150 including USB & RS232 cable	LabWise	154,11 €
Communication Interface spec for Optima TX150 & TXF200 and LT ecocool 150 (NDA required, please contact Grant)	T-CIS	334,56 €
Bridge plates for use with refrigeration units		
Bridge plate replacement fits T Optima heating circulator models to R1, R2 & R3	T-BR3	99,33 €
Bridge plate replacement fits T Optima heating circulator models to R4	T-BR4	142,30 €
Bridge plate replacement fits T Optima heating circulator models to R5	T-BR5	142,30 €
External temperature probe		
Plastic flexible temperature probe external for use with TX150, TXF200	TXPEP	216,41 €
Stainless steel temperature probe external for use with TX150, TXF200	TXSEP	221,78 €
RECIRCULATING CHILLERS - Please specify UK, Euro, Aus lead (120V please enquire)		
Recirculating chiller 1300W including standard pump, audible alarm and flow fail cut-out, -10 to 60°C	RC1400G	6.640,93 €
Recirculating chiller 3000W including standard pump, audible alarm and flow fail cut-out, -10 to 60°C	RC3000G	8.373,41 €
ACCESSORIES FOR REFRIGERATED HEATING CIRCULATING BATHS		
Bypass for recirculating chiller	RC BYP	250,78 €
Pressure gauge for recirculating chiller	RC PR	171,30 €
Priming reservoir for recirculating chiller	PRES	335,63 €
Pipe fittings		
Pipe fitting pair recirculating chiller, for 9mm i.d. hose	RC HF9	125,11 €
Pipe fitting pair recirculating chiller, for 12mm i.d. hose	RC HF12	125,11 €
Pipe fitting pair recirculating chiller, for 17mm i.d. hose	RC HF17	125,11 €

UNSTIRRED WATER BATHS - Please specify UK, Euro, Aus or US lead**SUB AQUA PRO ADVANCED DIGITAL WATER BATHS**

Water bath, digital, 2L ambient +5 to 99°C, includes clear lid and base tray	SAP2	809,56 €
Water bath, digital, 2L shallow ambient +5 to 99°C, includes clear lid and base tray	SAP2S	814,93 €
Water bath, digital, 5L ambient +5 to 99°C, includes clear lid and base tray	SAP5	877,07 €
Water bath, digital, 12L ambient +5 to 99°C, includes clear lid, drain and base tray	SAP12	955,48 €
Water bath, digital, 18L ambient +5 to 99°C, includes clear lid, drain and base tray	SAP18	1.110,26 €
Water bath, digital, 26L ambient +5 to 99°C, includes clear lid, drain and base tray	SAP26	1.168,52 €
Water bath, digital, 34L ambient +5 to 99°C, includes ss lid, drain and base tray	SAP34	1.742,07 €
Water bath, digital, 5 & 12L dual ambient +5 to 99°C, includes clear lids, drains and base trays	SAPD	1.605,67 €

JB NOVA GENERAL PURPOSE DIGITAL WATER BATHS

Water bath, digital, 5L ambient +5 to 95°C, includes clear lid and base tray	JBN5	694,48 €
Water bath, digital, 12L ambient +5 to 95°C, includes clear lid, drain and base tray	JBN12	780,41 €
Water bath, digital, 18L ambient +5 to 95°C, includes clear lid, drain and base tray	JBN18	965,26 €
Water bath, digital, 26L ambient +5 to 95°C, includes clear lid, drain and base tray	JBN26	1.140,59 €

JB ACADEMY BASIC DIGITAL WATER BATHS

Water bath, digital, 5L ambient +5 to 95°C, includes base tray	JBA5	609,63 €
Water bath, digital, 12L ambient +5 to 95°C, includes base tray	JBA12	682,67 €
Water bath, digital, 18L ambient +5 to 95°C, includes base tray	JBA18	853,56 €

SBB AQUA PLUS BOILING BATHS

Boiling water bath with energy regulator and stainless steel tank, set to 100°C only, 5L	SBB AQUA 5 PLUS	970,52 €
Boiling water bath with energy regulator and stainless steel tank, set to 100°C only, 12L	SBB AQUA 12 PLUS	1.031,74 €
Boiling water bath with energy regulator and stainless steel tank, set to 100°C only, 18L	SBB AQUA 18 PLUS	1.176,85 €
Boiling water bath with energy regulator and stainless steel tank, set to 100°C only, 26L	SBB AQUA 26 PLUS	1.441,33 €

All SBB Aqua Plus boiling baths include a base tray and gabled polycarbonate lid

ACCESSORIES FOR UNSTIRRED WATER BATHS**Stainless steel test tube racks for SAP, JBN, JBA and SBB baths**

Test tube racks stainless steel for SAP, JBN, JBA and SBB baths for 10mm tubes	J2-10	142,30 €
Test tube racks stainless steel for SAP, JBN, JBA and SBB baths for 13mm tubes	J2-13	142,30 €
Test tube racks stainless steel for SAP, JBN, JBA and SBB baths for 16mm tubes	J2-16	142,30 €
Test tube racks stainless steel for SAP, JBN, JBA and SBB baths for 19mm tubes	J2-19	142,30 €

Test tube racks stainless steel for SAP, JBN, JBA and SBB baths for 25mm tubes	J2-25	142,30 €
Test tube racks stainless steel for SAP, JBN, JBA and SBB baths for 30mm tubes	J2-30	142,30 €
Test tube racks stainless steel for SAP, JBN, JBA and SBB baths for 0.5ml microtubes	J2-SE	143,37 €
Test tube racks stainless steel for SAP, JBN, JBA and SBB baths for 1.5ml microtubes	J2-LE	142,30 €

RAISED SHELVES

Stainless steel raised shelves for SAP, JBN, JBA and SBB baths

Raised shelf stainless steel for SAP12, JBN12, JBA12 AND SBB AQUA 12 PLUS	RS14H	164,85 €
Raised shelf stainless steel for SAP18, JBN18, JBA18 and SBB AQUA 18 PLUS	RS18H	187,41 €
Raised shelf stainless steel for SAP26, JBN26 and SBB AQUA 26 PLUS	RS28H	216,41 €
Raised shelf stainless steel for SAP34	RS36H	269,04 €

N.B. there are no stainless steel raised shelves for the SAP5/2/2S or, JBN5, JBA5 or SBB AQUA 5 PLUS

BASE TRAYS

Stainless steel base trays for SAP, JBN, JBA and SBB baths

Base tray stainless steel for SAP2	SBT2	118,67 €
Base tray stainless steel for SAP2S, SAP5, JBN5, JBA5 and SBB AQUA 5 PLUS	SBT6	124,04 €
Base tray stainless steel for SAP12, JBN12, JBA12 and SBB AQUA 12 PLUS	SBT14	118,67 €
Base tray stainless steel for SAP18/26, JBN18/26, JBA18 and SBB AQUA 18/26 PLUS	SBT28	124,04 €
Base tray stainless steel for SAP34	SBT36	124,04 €

Polycarbonate base trays for SAP, JBN and JBA (replacement)

Base tray polycarbonate for SAP2	AQBT2	66,04 €
Base tray polycarbonate for SAP2S, SAP5, JBN5 and JBA5	AQBT5	69,26 €
Base tray polycarbonate for SAP12, JBN12 and JBA12	AQBT12	72,48 €
Base tray polycarbonate for SAP18/26, JBN18/26 and JBA18	AQBT26	80,00 €

LIDS

Stainless steel gabled lids for SAP, JBN, JBA and SBB baths

Lid gabled stainless steel for SAP2S, SAP5, JBN5, JBA5 and SBB AQUA 5 PLUS.	LU6	224,19 €
Lid gabled stainless steel for SAP12, JBN12, JBA12, and SBB AQUA 12 PLUS.	LU14	241,37 €
Lid gabled stainless steel for SAP18/26, JBN18/26, JBA18 and SBB AQUA 18/26 PLUS.	LU28	262,85 €
Lid gabled stainless steel for SAP34	LU36	294,00 €

N.B. there is no stainless steel gabled lid for the SAP2

N.B. for SAPD use 1 x LU6 and 1 x LU14

Stainless steel flat lids with ring sets for SAP, JBN & JBA baths

Lid flat stainless steel with ring set for SAP2S/5, JBN5, JBA5 and SBB AQUA 5 PLUS. 2 ring sets	LF6	257,48 €
Lid flat stainless steel with ring set for SAP12, JBN12, JBA12 and SBB AQUA 12 PLUS. 4 ring sets	LF14	365,96 €
Lid flat stainless steel with ring set for SAP18/26, JBN18/26, JBA18 and SBB AQUA 18/26 PLUS. 6 ring sets	LF28	486,26 €
Lid flat stainless steel with ring set for SAP34. 8 rings sets	LF36	562,52 €

N.B. there is no flat lid with ring set for the SAP2

N.B. for SAPD use 1 x LF6 and 1 x LF14

Polycarbonate gabled lids (clear) SAP, JBN and SBB baths (replacement) and JBA

Lid gabled polycarbonate clear for SAP2	AQL2	109,00 €
Lid gabled polycarbonate clear for SAP2S/5, JBN5, JBA5, and SBB AQUA 5 PLUS	AQL5	122,96 €
Lid gabled polycarbonate clear for SAP12, JBN12 and JBA12 and SBB AQUA 12 PLUS	AQL12	142,30 €
Lid gabled polycarbonate clear for SAP18/26, JBN18/26, JBA18 and SBB AQUA 18/26 PLUS	AQL26	158,41 €

Polypropylene spheres (pack of 300) suitable for use with all unstirred baths

PS20 124,04 €

Drain stopper, pack of 5, for use with SAP and JBN baths 12L and above

UWB-DS 56,37 €

N.B. Recommended when using heat transfer beads, to prevent beads entering drain hole

SHAKING WATER BATHS, COMBINED ORBITAL/LINEAR AND LINEAR MOTION - Please specify UK, Euro, Aus or US lead

AQUA PRO SHAKING WATER BATHS.

Orbital/linear shaking water bath, digital, 26L, 0* to 99°C, includes clear lid and TU26 universal tray*	OLS26	4.128,67 €
* Operation at or below amb. requires accessory cooling		
Linear shaking water bath, digital, 12L, ambient +5 to 99°C, includes clear lid and TU12 universal tray*	LSB12	2.423,74 €
Linear shaking water bath, digital, 18L, ambient +5 to 99°C, includes clear lid and TU18 universal tray*	LSB18	2.771,85 €
* tray included with orders received after May 1st		

ACCESSORIES FOR AQUA PRO SHAKING WATER BATHS

NOTE: Please enquire with Grant about accessories for previous GLS Aqua Plus and OLS200 models

Trays

Universal tray with adjustable/removable springs for LSB12	TU12	286,22 €
Universal tray with adjustable/removable springs for LSB18	TU18	300,19 €
Universal tray with adjustable/removable springs for OLS26	TU26	300,19 €
Test tube tray for LSB12, holds 3 x SR racks or can be used as plain tray	TS12	269,04 €
Test tube tray for LSB18, holds 5 x SR racks or can be used as plain tray	TS18	284,07 €
Test tube tray for OLS26, holds 5 x SR racks or can be used as plain tray	TS26	283,00 €
Flask tray for LSB12, compatible with SC flask clamps and SR racks	TF12	269,04 €

Flask tray for LSB18, compatible with SC flask clamps and SR racks	TF18	288,37 €
Flask tray for OLS26, compatible with SC flask clamps and SR racks	TF26	285,15 €
Base tray, stainless steel, perforated for LSB12	SBT12	132,63 €
Base tray, stainless steel, perforated for OLS26/LSB18	SBT26	131,56 €

Racks

Test tube rack SR for 48 x 10mm tubes	SR-10	125,11 €
Test tube rack SR for 44 x 13mm tubes	SR-13	125,11 €
Test tube rack SR for 24 x 16mm tubes	SR-16	125,11 €
Test tube rack SR for 21 x 19mm tubes	SR-19	125,11 €
Test tube rack SR for 12 x 25mm tubes	SR-25	125,11 €
Test tube rack SR for 10 x 30mm tubes	SR-30	125,11 €
Test tube rack SR for 119 x 0.5ml microtubes	SR-SE	125,11 €
Test tube rack SR for 48 x 1.5ml microtubes	SR-LE	125,11 €

Spring clamps for flasks and deep well plate holder

Spring clamp SC for 25ml flask	SC-25	55,04 €
Spring clamp SC for 50ml flask	SC-50	55,04 €
Spring clamp SC for 100ml flask	SC-100	74,37 €
Spring clamp SC for 250ml flask	SC-250	75,44 €
Spring clamp SC for 500ml flask	SC-500	75,44 €
Spring clamp SC for 1000ml flask	SC-1000	77,59 €

Spare spring set

Spare spring kit for use with universal tray (10 short and 6 long springs)	SSK	55,04 €
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Gabled lids

Lid gabled stainless steel for OLS26 (with hole for cooling coil access)	LS200	263,93 €
Lid gabled stainless steel for LSB12	LU14	241,37 €
Lid gabled stainless steel for LSB18	LU28	262,85 €
Replacement lid, gabled polycarbonate clear for LSB12	AQL12	160,81 €
Replacement lid, gabled polycarbonate clear for OLS26/LSB18	AQL26	176,93 €

Cooling systems

Refrigerated immersion cooler for OLS26	CC26	2.360,37 €
Heat exchange coil for connection to water supply for OLS26	CW26	286,48 €

ULTRASONIC BATHS - includes a UK and Euro lead (No 120V)**XUB ULTRASONIC BATHS, DIGITAL**

Ultrasonic bath 4.5L digital, ambient + 5 to 70°C, inc. lid, s/s basket, SD Card, drain tubing and 1 bottle of M2 solution	XUB5	1.608,52 €
Ultrasonic bath 9.5L digital, ambient + 5 to 70°C, inc. lid, s/s basket, SD Card, drain tubing and 1 bottle of M2 solution	XUB10	1.778,22 €
Ultrasonic bath 12.5L digital, ambient + 5 to 70°C, inc. lid, s/s basket, SD Card, drain tubing and 1 bottle of M2 solution	XUB12	1.897,44 €
Ultrasonic bath 17.5L digital, ambient + 5 to 70°C, inc. lid, s/s basket, SD Card, drain tubing and 1 bottle of M2 solution	XUB18	2.158,56 €
Ultrasonic bath 25L digital, ambient + 5 to 70°C, inc. lid, s/s basket, SD Card, drain tubing and 1 bottle of M2 solution	XUB25	2.520,78 €

XUBA ULTRASONIC BATHS, ANALOGUE

Ultrasonic bath 1.5L analogue, includes ABS lid, s. steel basket and 1 bottle of M2 solution	XUBA1	509,48 €
Ultrasonic bath 2.5L analogue, ambient +5 to 70°C, includes ABS lid, s.steel basket and 1 bottle of M2 solution	XUBA3	957,63 €

ACCESSORIES FOR XUBA AND XUB ULTRASONIC BATHS**Replacement lids**

Lid replacement ABS for XUBA1	XAL1	49,67 €
Lid replacement ABS for XUBA3	XAL3	55,04 €
Lid replacement ABS for XUB5	XAL5	60,41 €
Lid replacement ABS for XUB10	XAL10	66,85 €
Lid replacement ABS for XUB12	XAL12	66,85 €
Lid replacement ABS for XUB18	XAL18	72,22 €
Lid replacement ABS for XUB25	XAL25	76,52 €

Replacement baskets

Basket replacement stainless steel for XUBA1	XAB1	71,81 €
Basket replacement stainless steel for XUBA3	XAB3	82,56 €
Basket replacement stainless steel for XUB5	XAB5	92,22 €
Basket replacement stainless steel for XUB10	XAB10	110,48 €
Basket replacement stainless steel for XUB12	XAB12	134,11 €
Basket replacement stainless steel for XUB18	XAB18	165,26 €
Basket replacement stainless steel for XUB25	XAB25	177,07 €

M2 solution for use with XUBA and XUB Ultrasonic baths (6 x 1 litre bottles)	M2 SOL	157,33 €
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DRY BLOCK HEATERS - Please specify UK, Euro, Aus or US lead**DIGITAL DRY BLOCK HEATERS**

Dry block heater digital ambient +5 to 130°C holds 1 interchangeable block	QBD1	756,11 €
Dry block heater digital ambient +5 to 130°C holds 2 interchangeable blocks	QBD2	945,81 €
Dry block heater digital ambient +5 to 130°C holds 4 interchangeable blocks	QBD4	1.216,48 €

HIGH PERFORMANCE DRY BLOCK HEATER

Dry block heater digital ambient +5 to 200°C holds 2 interchangeable blocks	QBH2	1.220,78 €
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ACCESSORIES FOR QBD, QBH DRY BLOCK HEATERS

Interchangeable blocks

Interchangeable block for QBD & QBH plain block	QB-0	105,52 €
Interchangeable block for QBD & QBH for 24 x Ø 10mm test tubes	QB-10	134,52 €
Interchangeable block for QBD & QBH for 24 x Ø 12mm test tubes	QB-12	134,52 €
Interchangeable block for QBD & QBH for 12 x Ø 13mm test tubes	QB-13	134,52 €
Interchangeable block for QBD & QBH for 12 x Ø 16mm test tubes	QB-16	134,52 €
Interchangeable block for QBD & QBH extra deep block, for 10 x Ø 17mm Falcon tubes, holes 75mm deep	QB-17H	163,52 €
Interchangeable block for QBD & QBH for 12 x Ø 18mm test tubes	QB-18	134,52 €
Interchangeable block for QBD & QBH for 5 x Ø 24mm tubes & disposable universal bottles	QB-24	134,52 €
Interchangeable block for QBD & QBH for 4 x Ø 29 mm 50ml non-skirted centrifuge tubes & glass universal bottles	QB-50	134,52 €
Interchangeable block for QBD & QBH for 56 x 0.2ml microtubes or 7 x PCR strips	QB-H	134,52 €
Interchangeable block for QBD & QBH for 24 x 0.5ml microcentrifuge tubes	QB-E0	134,52 €
Interchangeable block for QBD & QBH for 24 x 1.5ml microcentrifuge tubes	QB-E1	134,52 €
Interchangeable block for QBD & QBH for 24 x 2.0ml microcentrifuge tubes	QB-E2	134,52 €
Interchangeable block for QBD & QBH for 12 x 5.0ml microcentrifuge tubes	QB-E5	134,52 €
Interchangeable block for QBD & QBH for 24 x Ø 11.13mm to Ø 6.1mm dolphin nose tubes	QB-DN	134,52 €
Interchangeable block for 96-well plates, complete with lid; for use only in QBD2	QDP-FL	406,26 €
Interchangeable block for 0.2ml tubes, strips, 96-well plates; for use only in QBD2	QDP-H	295,63 €

External probes

External probe for QBD and QBH	QBEP	100,15 €
External probe for QBD and QBH short-form	QBEP-WM	100,15 €

Safety cover

Safety cover transparent polycarbonate for QBD1	QBL1	131,30 €
Safety cover transparent polycarbonate for QBD2, QBH2	QBL2	139,89 €
Safety cover transparent polycarbonate for QBD4	QBL4	147,41 €

HIGH TEMPERATURE DRY BLOCK HEATERS - Please specify UK, Euro, Aus or US lead

High temperature dry block heater fixed block digital, ambient +10°C to 400°C for 16mm test tubes	BT5D-16	3.624,56 €
High temperature dry block heater fixed block digital, ambient +10°C to 400°C for 26mm test tubes	BT5D-26	3.696,52 €

INSPISSATOR FOR TUBERCULOSIS TESTING - Please specify UK, Euro, Aus lead (120V please enquire)

Inspissator for the production of tuberculosis culture medium	TBT-T100IN	4.694,44 €
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Spare Parts for Inspissator

Inspissator spare thermostatic control unit	T100IN	1.508,63 €
Inspissator spare quilt	QIN	142,70 €
Inspissator spare blanket	BIN	66,44 €
Inspissator spare bridge plate, fits T100IN onto tank	TB-BTSIN	87,93 €
Inspissator spare tanks are available on application, part number TBT		