

Baths

Optima Series Bath Tanks

Grant
IN THE LABORATORY

P series tanks

Cost effective, robust plastic tanks for applications in the range ambient +5°C to +99°C. Supplied with bridge mounting plate for Optima controllers without clamps and carrying handles recessed into the ends of the case.

Ref.			P5	P12	P18
Tank capacity		litres	5	12	18
Top opening	L x W	mm	120 x 150	210 x 280	280 x 325
Liquid depth	min/max	mm	80/140	80/140	80/140
Inner tank dimensions	L x W x H	mm	240 x 160 x 150	325 x 280 x 150	510 x 290 x 150
Outer case dimensions	L x W x H	mm	330 x 240 x 180	415 x 350 x 870	600 x 365 x 180
Overall dimensions (including controller)	L x W x H	mm	390 x 200 x 360	415 x 350 x 360	600 x 350 x 360

- BJ182-05** Tank only, P5
- BJ182-10** Tank only, P12
- BJ182-15** Tank only, P18

S series tanks

Stainless steel tanks with outer cases of glass-reinforced plastic which has excellent insulating properties and is resistant to acids and laboratory solvents. Operating temperature ranges are as indicated. Supplied with bridge mounting plate for Optima controllers without clamps and configured to allow dual-positioning, either facing along the length or away from the width of the bath, for convenient access. Carrying handles are recessed into the ends of the case.

Ref.			S5	S12	S18	S26	S38
Operating range	°C		0 to 200	0 to 200	0 to 200	-15* to 200	-15* to 200
Suitable immersion cooler			C1G	C1G	C1G	C1G, C2G	C1G, C2G
Tank capacity		litres	5	12	18	26	38
Top opening	L x W	mm	150 x 150	210 x 300	390 x 300	390 x 300	580 x 300
Liquid depth	min/max	mm	80/140	80/140	70/130	120/180	120/180
Inner tank dimensions	L x W x H	mm	300 x 150 x 150	325 x 300 x 150	505 x 300 x 150	505 x 300 x 200	690 x 300 x 200
Outer case dimensions	L x W x H	mm	325 x 175 x 175	350 x 325 x 175	530 x 325 x 225	530 x 325 x 225	720 x 395 x 225
Overall dimensions (including controller)	L x W x H	mm	325 x 175 x 355	350 x 325 x 355	530 x 325 x 405	530 x 325 x 405	720 x 395 x 405

*Using C2G immersion cooler, BJ240-52.

- BJ182-35** Tank only, S5
- BJ182-40** Tank only, S12
- BJ182-45** Tank only, S18
- BJ182-50** Tank only, S26
- BJ182-55** Tank only, S38



BJ182-10



BJ182-50