



Equipment	Waterbath		
Business Unit	NMB+ SB		
Laboratory	P2 -Provincial Lab		
Req. #			

Specification	Detail	Compliant	Non-compliant
Footprint	Bench Top		
Construction	Stainless Steel interior		
Temperature adjustment	Variable		
Operating temperature requirements	Range 35 – 55°C		
Temperature tolerance range	Less than $\pm 1.0^{\circ}\text{C}$		
Digital temperature display	Yes		
Temperature out of range alarm	Optional		
Circulatory pump	Yes		
Timer	Optional		
Tube rack	Minimum 1 with handles To accommodate 75mm by 13mm glass tubes		
Maximum dimensions (Bench space) (L x W x H in mm)	L = 600mm W = 400mm H = 300mm		
Tank Capacity (in litres)	Maximum 20 L		
Weight when filled (in kg)	Maximum 30kg		
Waterbath cover (Lid)	Yes		
Drain for ease of cleaning	Yes		
Safety	Low water level sensor optional		
Warranty period	Minimum 1 year		
Delivery period	6 weeks		
Aftersales service	No		
Operator's manual	English		
Electronic voltage	SA Compliant		
Lab manager	Babonke Zoleka		
Signature			
Date	22/07/2025		
Authorized by	S. ISOACS - QAC Co-ordinating		
Signature			
Date	22-7-2025		