

Equipment	Tissue embedding Centre
Business Unit	NMAL
Laboratory	Histology
Requisition #	
Date	06-Jul-22

Specification	Detail
Dimensions (Length x Depth x Height)	Approx 560mm x 640 mm x 400mm
Modular construction	Work flow options. Left to right and right to left
Tissue storage area	Approx. 262 x 175 x 55 mm with spills containment
Power supply	AC, auto on/off, over-ride, programmable, foot pedal option
Paraffin wax storage chamber	Minimum 4 litres. 50-70°C
Thermal chamber	Approx. 1.8liters
Paraffin wax dispense flow rate	Adjustable and programmable
Work surface storage and capacity	Refrigerated with minimum 50 standard base moulds
Work surface temperature control	Minimum -10°C
Instrument storage	Multiple forceps holder
Hot plate	50-70°C
Cooling plate	Minus 10 to 0°C. 60 cassettes
Construction material	Chemically resistant construction material
Operator Manual	Yes
Staff training	Yes with certification
Warrantee period	Minimum 24 months
Delivery period	4-6 weeks
Installation costs	All inclusive
Manufacturing standard	ISO9001/ISO 13485
Training	Minimum 2 staff member at commissioning
Foot pedal	Yes
Plug in forceps	Yes
Working temperature	1 degree increments
Power supply	220V/ 50Hz

Lab manager	Alrika de Beer
Signature	
Date	08/07/2022
QAC	Xolisa Madikane
Signature	
Date	08/07/2022