

Dual Set Point Heater Circulator (Ambient +5°C to +99°C)

AUSTRALIAN MADE

FEATURES



TUDSP

- Precision Heater Circulator designed to switch between 2 set points with timer changeover
- Digital microprocessor accuracy for greater precision and easy setting of temperatures to $\pm 0.1^{\circ}\text{C}$
- Timer variable from 1 second to 300 hours
- Industrial grade platinum temperature sensor
- Host of universal brackets to suit various laboratory baths
- Air cooled long life circulation motor with plastic impeller
- Stainless steel high wattage heating element
- Wide temperature range available
- Control accuracy at set point at $\pm 0.2^{\circ}\text{C}$

Safety Features

- ✓ Over temperature manual reset safety thermostat (MRST)
- ✓ Auto over temperature safety (Failsafe)
- ✓ Over current protection device
- ✓ Error display feedback

Model	Temperature range	Control Accuracy	Timer range	Electrical Supply
TUDSP	Ambient +5°C to +99.9°C	<0.2°C	1 sec to 300 Hrs	240VAC 1020 Watts

*Model suits standard Thermoline Baths, optional TUSB available for non-standard baths.

Large Capacity Water Bath

AUSTRALIAN MADE

BATH MODEL	RECOMMENDED HEATER/CIRCULATOR
TLWB-30	TU-1, TU-3, TU-4
TLWB-80	TU-5



TLWB-30

FEATURES

- Thermoline large laboratory and industrial water baths available in two standard capacities
- Custom baths can be ordered to suit most applications
- Stainless steel internal tank
- Stainless steel perforated height adjustable floor
- Fully insulated
- To be used with optional Heater Circulator (see page B4)

ORDER CODE	DIM. INT USEABLE LxWxD cm	LITRES CAPACITY TOP - 4cm	DIM. EXT + LID LxWxD (cm)	APPROX WEIGHT Kg
TLWB-30	50x30x20	30	73x36x31	15
TLWB-80	60x35x35	80	88x46x51	40