

HEAT EXCHANGER AND HEAT BATH

Product Code: Heat Exchanger - HE9991 // Heat Bath Temperature Controller - 10679 N.A., 10680 Int'l



The **ViVidro Heat Exchanger** allows heating of test fluid with minimal interference of the fluid flow.

- An isolated inflow and outflow metal heat conducting channel transfers heat to the solution
- Maintains testing solution to desired temperature $\pm 0.5^{\circ}\text{C}$



The **Heat Bath Temperature Controller** delivers rapid fluid heat-up, optimized for the ViVidro Pulse Duplicator. These heated circulating baths feature a long life, high-wattage heater.

- Over Temperature and Low Reservoir level automatic system cut-offs eliminate risk of over heating system components

> Specifications

Reservoir Volume	6 litres (1.5 gallons)
Temperature Range	Ambient 15°C to 150°C
Stability	Digital $\pm 0.05^{\circ}\text{C}$
Work Area Dimensions	20 x 15 x 13 cm
Overall Dimensions	23 x 36 x 37 cm
Heater	1000 W
Pumping Capacity	12 L/min at 0 psig
Electrical Requirements	115 VAC, 60 Hz, 15 amp or 230 VAC, 50 Hz 10 amps (specify when ordering)

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