

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)

CONTACT US

HEAD OFFICE

ViVitro Labs Inc.
455 Boleskine Road
Victoria, BC, V8Z 1E7, Canada
1 250.388.3531
info@vivitrolabs.com
skype: Vivitro.labs.inc.
www.vivitrolabs.com

NORTH AMERICA

Douglas Bigrigg, B. Eng.
North American Major Accounts Manager

ViVitro Labs Inc.
455 Boleskine Road
Victoria, BC, V8Z 1E7, Canada
1 250.388.3531 x217
DBigrigg@vivitrolabs.com
www.vivitrolabs.com

EUROPE, ISRAEL AND AFRICA

Karim Mouneimne
President & CEO

ProtomedLabs SASU
Faculté de Médecine - Secteur Nord
51 Blvd Pierre Dramard
13015 Marseille, France
+33 4 86 68 68 10
k.mouneimne@protomedlabs.com
www.protomedlabs.com

CHINA

Shining Y. W. Sun
沈阳福帝斯科技有限公司

Shenyang Fortis Tech. Ltd.

024-23286966
yuwei.sun@fortis-hitech.com
www.fortis-hitech.com

INDIA

Ariel Lobo
Emergent Medi-Tech Ltd.
116-119 Damji Shamji Industrial Complex
9, L.B.S. Marg, Kurla (West)
Mumbai, 400070, India
91.22.67825555 x5
info@emergent.in
www.emergent.in

MIDDLE EAST

Mohan Das
Middle East Medical Supplies
PO Box 26143 Tahir Musbah Al Kendi Bldg.
Abu Dhabi, United Arab Emirates
+971 506221598
mohanda@memsuae.com
www.memsuae.com

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455 Boleskine Road, Victoria B.C. Canada, V8Z 1E7
info@ViVitroLabs.com | (250) 388-3531 | www.ViVitroLabs.com

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