



HEATING MANTLE BER1BV1

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DIGITAL & MAGNETIC STIRRING HEATING MANTLES



1. PID single screen temperature controller.
2. Heating and stirring can be used simultaneously, stepless speed adjustable.
3. PT100 temperature sensor, with adjustable sensor rack and stainless rods.
4. Up to 450°C general heating equipment.

SPECIFICATIONS

Model	BER1BV1
Function	
Capacity	50ml
Heating Mode	Surface heat-conduction
Surface Max.Temp.(°C)	450°C
Temperature control range	RT+20~250°C
Speed Range	0-1600rpm
Structure	
Heating Element	Nichrome wire
Stir Bar	PTFE
Insulation Layer	High quality aluminum silicate cotton
Shell	Cold roller steel plate, surface spraying
Motor Power	0.01kW
Heating Power (kW)	0.08
Controller	
Working Mode	Continuous
Specification	
Exterior Size (mm)	Φ220x165
Packing Size (mm)	230x230x195
Voltage(V)	100-120V or 200-240V
N.W. (Kg)	2.5
G.W. (Kg)	2.8
Alt Name	Digital & Magnetic Stirring Heating



MORE INFO

We can produce different size heating mantle as customer' s requirement. For example: 4000ml,6000ml.50 liters, 100 liters and etc.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com