

# H HEATING MANTLES Digital & Analog, With Magnetic Stirrer

## MNS Series, Heat And Stir Cool Case Heating Mantles



Model	Model for beakers	Capacity	Speed range	Power
MNS-250	BMNS-250	250ml	0-1200rpm	200W
MNS-500	BMNS-500	500ml	0-1200rpm	300W
MNS-1000	BMNS-1000	1000ml	0-1200rpm	400W
MNS-2000	BMNS-2000	2000ml	0-1200rpm	500W
MNS-5000	BMNS-5000	5000ml	0-1200rpm	700W

### Features:

- Built-in electronic controller
- Designed for stirring and heating of liquid
- Heating cartridge can be quickly & easily replaced in the event of failure
- Stirring is Independently controlled with a variable speed control up to 1200rpm
- Built-in temp. control maintains element temp. from ambient to 450°C
- Combines the traditional Electrothermal heating element with easily controlled solid state stirring
- Vented case creates a unique air flow which allows housing to be safe to the touch when in use.

## BMN-C Series, Heating Mantles For Beakers



Model Manual Control	Model Digital Control	Capacity	Power
BMN-50C	BMN-50D	50ml	60W
BMN-100C	BMN-100D	100ml	80W
BMN-250C	BMN-250D	250ml	200W
BMN-500C	BMN-500D	500ml	300W
BMN-1000C	BMN-1000D	1000ml	400W
BMN-2000C	BMN-2000D	2000ml	500W
BMN-3000C	BMN-3000D	3000ml	600W
BMN-5000C	BMN-5000D	5000ml	700W
BMN-10LC	BMN-10LD	10L	1300W
BMN-12LC	BMN-12LD	12L	1300W
BMN-20LC	BMN-20LD	20L	2400W
BMN-22LC	BMN-22LD	22L	2400W
BMN-50LC	BMN-50LD	50L	3200W

### Features:

- Maximum 450°C operating temperature
- Aluminium housed case, rigid housing to support the weight of the beaker
- Provide uniform heating of beaker without the danger of open frame
- For beaker capacity: 250ml, 500ml, 1 Liter, 2 Liter, 3 Liter, 5 Liter
- Fabric mantles for effective heating & protection of glass beaker from thermal shock
- Manual control- proportional voltage control from 0-100%.