

## SHI-194:HEATINGMANTLE

Suitable for laboratories, chemicals, pharmaceuticals, dyes, glass plants etc.

Used particularly for heating inflammable liquids. Electric heating net in hand knitted from glass yarn and there is no joint to maintain the strength of the yarn and stands high temperature upto 350°C. The body of the mantle is spun one piece from Aluminum sheet duty staving painted. All heating mantles are legged with special minerals wools to work on 220/230V AC supply

### TECHNICAL:-

S.NO	DESCRIPTION	COMPLIANCE
1	MOC	The body of the mantle is spun one piece from Aluminum sheet.
2	Mantle	Made of Glass Yarn
3	Heater	Made of Kanthal wire
4	Temp Controller	By Energy regulator or By digital Temp controller (Optional)
5	Max. Temp.	350C
6	Power	230V +/-10% 50Hz.



DIGITAL MODEL WITH PID CONTROLLER



WITH ENERGY REGULATOR  
ECONOMY MODEL

### SIZES AVILIABLE:-

S.no	Flask Capacity	Rating (Watts)
1	50 & 100 ml	80
2	250 & 500 ml	200
3	1000 ml	300
4	2000 ml	500
5	3000 ml	600
6	5000 ml	800
7	10 lts	2x600
8	20 lts	3x650
9	50 lts	5x650

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