

Heating Mantles

Heating mantles are made of thick gauge of spun aluminium with powder coated finish of attractive color. The heating elements out of Nichrome wire on helically wound coil form safety insulated by fibre glass sleeveings which in turn is attached to knitted glass fabric, to give flexible support to the flask. The heating elements so, designed operates at black heat conditions, ensuring uniform heat transfer thus avoiding bumping of contents of flask. Mantles are duly insulated by glass wool.

The mantle gives maximum surface temperature of 450 °C. which is controlled by a energy regulator, suitable for operation on 230/240V AC 50HZ.

SL.NO	SIZE	WATTS
1.	100ml Capacity	100
2.	250ml Capacity	150
3.	500ml Capacity	200
4.	1000ml Capacity	300
5.	2000ml Capacity	500
6.	3000ml Capacity	500
7.	5000ml Capacity	800
8.	10000ml Capacity	1000
9.	20000ml Capacity	1500