

## 'EVERFLOW' MANTLE HEATERS – VARIOUS TYPES & CAPACITIES



Single Test Mantle

Single Mantle Heaters are Made by a best quality Aluminium or MS Powder coated housing fitted with knitted glass fabric heating surface suitable for various capacities, of flask. Maximum surface temperature 450 deg C. Suitable to operate on 240 V, single phase. Supplied complete with Energy Regulator.

<u>Capacity</u>	<u>Rating</u>
250ml.	150 Watts
500ml.	200 Watts
1000ml.	300 Watts
2000ml.	500 watts

### MULTIPLE TEST MANTLE HEATERS (Suitable for COD, Soxhlet Extraction and Kjeldahl Apparatus)



3 Test Mantles



6 Test Mantles

The unit consists of a compact rectangular box section of light weight alloy, housing the heating elements and built in energy regulator controls. The flexible and elastic heating elements ensure closer contact with the flask surface and even distribution of heat over the contact surface which minimizes the breakage of glassware. High thermal insulation of glass wool backing the heating elements, minimizes the heat losses. Every flask recess is provided with a pilot lamp and a regulator. The Built in energy regulators, where provided facilitate good control of temperature. Supplied with two vertical and one horizontal rods, neon lamp indicators, energy regulators, cord and plug, 230V, 50 Hz. (WITHOUT CLAMPS AND BOSS HEADS)

<u>Flask Capacity</u>	<u>No. of Tests</u>	<u>Rating</u>
250ml.	3 tests with 3 regulator	450 Watts
250ml.	4 tests with 4 regulator	600 Watts
250ml.	6 tests with 6 regulator	900 Watts
500ml.	3 tests with 3 regulator	600 watts
500ml.	4 tests with 4 regulator	800 watts
500ml.	6 tests with 6 regulator	1200 watts
1000ml.	6 tests with 6 regulator.	1800 watts.

[www.everflowscientific.com](http://www.everflowscientific.com)



## **EVERFLOW SCIENTIFIC INSTRUMENTS**

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