# Heating mantle for flasks “Fibroman-C”

**DUAL HEATING POWER. TEMPERATURES UP TO 400 °C.**

## *With power heating switch selector*

### FEATURES

Two position isolated rocker switch heating control with power on indicator lamp.

### TECHNICAL DESCRIPTION

- DUR ALLOY aluminium exterior case with epoxy coating.
- Suspended mineral wool woven heating mantle.
- Heating element homogeneously distributed throughout the woven mantle.
- Thermally insulated case, mineral wool fibre insulation.
- Nickel connectors.
- Retort stand clamp at the back of the unit.
- To prevent breakage or spills a drain hole is provided at the bottom of the mantle.
- Safety earth connection.

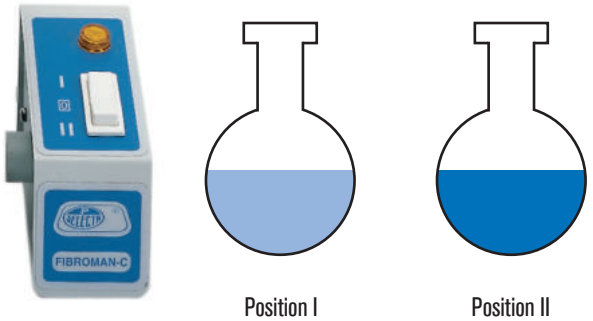



### MODELS

| Part No. | Flask capacity ml | Flask Ø approx. mm | Ø / Height (exterior) cm | | Power W | Weight Kg |
|---|---|---|---|---|---|---|
| 3003141 | 100 | 65 | 16 | 11 | 130 | 1 |
| 3003142 | 250 | 83 | 18 | 11 | 250 | 1,1 |
| 3003145 | 500 | 102 | 20 | 12 | 270 | 1,2 |
| 3031410 | 1000 | 132 | 22 | 13,5 | 410 | 1,4 |
| 3031420 | 2000 | 170 | 26 | 14 | 530 | 2 |
| 3031430 | 3000 | 190 | 29 | 18 | 620 | 2,2 |
| 3031450 | 5000 | 222 | 33 | 19 | 1500 | 3,2 |
| 3314100 | 10000 | 290 | 38 | 22 | 2250 | 4,7 |
| 3314200* | 20000 | 365 | 48 | 26 | 2300 | 11 |

* The mantle part no. 3314200 supplied without the 2 position controller and switch.
See Accessories on (page 31) and Regulators and controllers (pages 303 and 306).

### CROSS SECTION OF HEATED FLASKS




Position I
50% power output.

Position II
100% power output.

### ACCESSORY



**Support bar** Dur-Aluminium of 12 Ø x 700 mm long.
Part No. 6000270

