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.

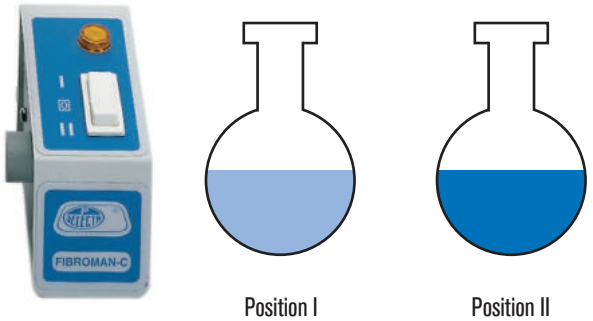


MODELS

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

