



Heating mantles for flasks "Fibroman HT-W"

FOR ADJUSTABLE TEMPERATURES FROM AMBIENT +5 °C TO 400 °C.

STABILITY ±0,5 TO 1 °C ACCORDING TO TEMPERATURE.

ELECTRONIC REGULATION OF TEMPERATURE WITH DOUBLE SCREEN TO SHOW THE PRESENT TEMPERATURE AND THE PROGRAMMED ONE.

Maximum precision in temperature control and energy saving

Includes "TC" temperature sensor, conectable to case directly



FEATURES

External case made of AISI 304 stainless steel.
Heating elements homogeneously distributed inside of the mineral wool woven and thermally insulated.
Pure nickel connection terminals.
Temperature control system by inner thermocouple.
TC probe connector included in the equipment for the liquid temperature control inside the flask.
Device to hold support bar.

CONTROL PANEL

On / Off switch.
Digital display indicating set and real temperature.
Heating operating led.
Push button ▲ increase temperature.
Push button ▼ decrease temperature.
Side: TC probe connector for the liquid real temperature.



Device that allows to hold the rod has supported.

MODELS

Part No.	Flask Capacity ml	Ø Flask mm	Height / Width / Depth (exterior) cm	Ø Sensor TC mm	Lenght mm	Stability °C	Power W	Weight Kg
3031470	100	65 to 67	13 22 26	4	170	±0.5 to 1	130	1,5
3031471	250	83 to 87	13 26 29	4	170	±0.5 to 1	216	3
3031472	500	102 to 105	13 26 29	4	170	±0.5 to 1	220	3,5
3031473	1000	132 to 139	14 30 33	4	170	±0.5 to 1	500	4
3031474	2000	164 to 170	16 31 34	4	200	±0.5 to 1	760	5

Note: the heating mantles are supplied with TC probe connected to the case.

ACCESSORIES



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



Double bosshead.
Part No. 1000069



Spring clamp to hold thermometers.
Part No. 7000025



Clamp to support and hold condensers or other glassware.
Part No. 7000161