

# **Heating mantles for flasks "Fibroman HT-W"** FOR ADJUSTABLE TEMPERATURES FROM AMBIENT +5 °C TO 400 °C.

STABILITY  $\pm 0.5$  to 1 °C according to temperature.

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



## **FEATURES**

External case made of AISI 304 stainless steel. Heating elements homogeneously distributed inside of the mineral wool woven and thermically 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 **A** 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 / (exterior) cm		Ø Sensor	Lenght r TC mm	Stability °C	Power W	Weight Kg
3031470	100	65 to 67	11 14	18	4	200	±0,5 to 1	130	1,5
3031471	250	83 to 87	12 18	24	4	200	±0,5 to 1	216	3
3031472	500	102 to 105	12 18	24	4	200	±0,5 to 1	220	3.5
3031473	1000	132 to 139	13 21	27	4	200	±0,5 to 1	530	4
3031474	2000	164 to 170	15 25	31	4	200	±0,5 to 1	650	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. 70001161