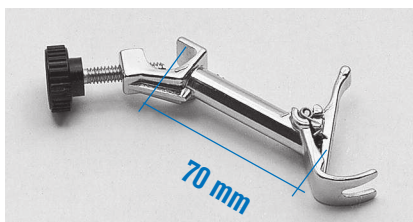


## ACCESSORIES FOR MAGNETIC STIRRERS AND HOTPLATE STIRRERS



**Support rod with thread** of 12 mm Ø x 500 mm high, stirrer dependent, attaches to the main body of the stirrer.

Part No. **1000725**



**Clamp with bosshead**, "AUTOMATIC" Chrome coated alloy with screw closure.

For Ø from 0 to 25mm.

Part No. **7000251**



**Electronic contact thermometer with digital readout "Sensoterm II"**.

Complete with AISI 304 stainless steel sheathed Pt1000 temperature sensor.

### FEATURES:

Conceived and designed as external sensor probe, where the controller is away from the measuring temperature zone of heat and vapour. The advantages over a contact thermometer means additional safety, no broken glassware or mercury spills.

### SPECIFICATION

Temperature range from: -50 °C to +300 °C.

Temperature sensor : 3.5 Ø x 250 mm immersion.

Stability: 1 °C ±1 digit

Resolution: 1 °C.

Temperature display: LCD 8 mm.

Working environment: 0 to 60 °C and relative humidity up to 80 %.

Dimensions: 130 high x 71 wide x 24 mm deep ( without probe)



Identification ICON

Part No. **1001009**



**Adapters for round flasks** of 250, 500 and 1000 ml. Made of Aluminium alloy. Suitable for the stirrers with a Ø greater than 14.5 cm.

Maximum adapter temperature 250 °C.

Part No.

**1001712** 250 ml flasks.

**1001718** 500 ml flasks.

**1001719** 1000 ml flasks.



**Temperature controller Electemp-TFT.**

### FEATURES:

P.I.D. digital temperature controller. User configurable microprocessor of function parameters.

Temperature measurement range: -150 °C to 1300 °C.

Temperature regulation: from ambient +5 °C to 1300 °C.

Sensor options: Pt100 or Thermo resistor K type probe.

See page 293.

### SPECIFICATION:

Stability: ±0.1 °C.

Resolution: ±0.1 °C Pt 100 / ±1 °C K Type probe.

Operation: P.I.D.

AUTOTUNING. Adapts automatically to the working medium (Solid, liquid or gas.)

Dimensions: 10.5 high x 13.5 wide x 21cm deep.

Maximum power (at 230 V): 3100 W.

Weight: 1.250 Kg

Part No. **3000897**

### ACCESSORIES:

Probe Pt100 Part No. **1000893**

Probe K Type. Part No. **1000895**



**Aluminium PTFE coated bath.**

Suitable for stirrers and hotplate stirrers. "Agimatic N, E, ND, ED and Rev-E".

Suitable as water or oil baths for temperatures up to 200 °C with magnetic stirring from 150 to 1500 r.p.m. For rotary evaporators etc.

Part No.

**1001230** capacity 2 litres. 11 cm high x 18 cm Ø.

**1001231** capacity 4 litres. 13 cm high x 24 cm Ø.

### ACCESSORIES:

Suitable only for tank Part No. 1001230.

Set of 4 reduction ring lid, stainless steel AISI304, with location hole for a thermometer.

Part No. **3000917**



**Temperature sensor Pt100.** Controls the sample temperature in the digital hotplate stirrers.

Immersion Probe: 4mm Ø x 130 mm long.

Cable connector 150 cm long.



Identification ICON

Part No. **1001610** for 7000280 and 7000281.

Part No. **1000893** for 7000837 and 7000838.