

# **Analogue-digital magnetic stirrer "Agimixt"**

FOR REGULABLE SPEED UP TO 1600 rpm FOR REGULABLE TEMPERATURES UP TO 350 °C. MAXIMUM STIRRING VOLUME: 5-10 LITRES. ALUMINIUM UPPER PLATE, PTFE COVERED, PLATE Ø 15 cm.

## An economic and effective option

#### **FEATURES**

Metallic case with light alloy injection molding and expoxy covered. Frontal control panel splash protected.
Side hole for a support rod.

#### **CONTROL PANEL**

Main switch with illuminated indicator.

Analogue speed indicator.

Electronic indicator with temperature indicator digital display.

Back connection for external PT100 probe for temperature control of the container liquid.

- 1. Mains switch with illuminated indicator.
- 2. SET temperature indicator.
- 3. External probe indicator.
- 4. Temperature indicator digital display.
- 5. Heater indicator.
- 6. Speed selector control.
- 7. Increase parameter value push button.
- 8. Decrease parameter value push button.
- 9. Auto-tunning push button.





# MODEL

	Part No.	Maximum stir volume litres	Height/width/Depth (exterior) cm	Power W	Weight Kg
AGIMIXT	7000381	up to 10	14,5 19 26	300	3,5

Supplied with a PTFE coated stir bar of Ø 8 x 40 mm long.

#### **ACCESSORIES**

PT100 temperature probe. Part No. 1001605

Support rod with thread of 12 mm Ø x500 mm high, attachable to the case, stirrer dependent. Part No. 1000725





# **Magnetic Stirrers "Agimatic" and "Agiman"**



# A new generation design of stirrers at the forefront of technology

### **COMMON FEATURES**

Unique functional design, with epoxy covered alloy case. Choice of stainless steel or ceramic top plate (model dependent). An internal case acts as a spill guard and insulator, made from AISI304 stainless steel. Tilted control panel for easy viewing with splash protection. Location hole at the back for a retort support rod, supplied as an accessory. Electronic speed control from 60 to 1600 r.p.m. and from 50 to 1500 r.p.m. for models "Agimatic Rev" with constant speed irrespective of liquid viscosity. Easy to service and to replace modular electronics. All heated models have a connection at the back to connect an electronic contact thermometer "Sensoterm II", electronic controller "Electemp" or Pt100 temperature probe, model dependent. Agimatic and Agiman exterior measures: Height 14,5, Width 19 y Depth 26 cm. Weight: 3,5 Kg. All hotplates have a safety over temperature cut out, set to the maximum working temperature.

