# Thermomac

### **Ceramic Hotplate Stirrer**

## **TM SERIES**

This new ceramic hotplate stirrer is widely used for heating and stirring in the school, laboratory, industrial and mining, food processing, biochemistry, agriculture for the liquid.

#### **Characteristics:**



- Stretched shell and cover prevent leaking.
- Heating and stirring can be used simultaneously, uniform temperature, heating fast and safety.
- Heating power and stirring speed step less adjustable, max. temperature up to 380 degrees, max. speed up to 2000 rpm.
- Chemically resistant ceramic tops
- PID controller with auto-tuning function
- CE Marked
- Two years warranty



# **Technical Specification:**

Maximum heating plate temperature	380 °C
Stirring speed	100-2000 rpm adjustable
Heating plate dimensions	square 190mm x 190mm
Heating plate material	Chemically resistant ceramic
Stirring capacity	up to 5000ml liquid volume
Heating power	600 watts
Height with support stand	390mm
Electricity voltage requirements	220/240 volt, 50/60 Hz
Overall dimensions (LxWxH)	315mm x 190mm x 120mm
Weight	5.250 kg



# **Ordering Information:**

PART CODE	DESCRIPTION
001011003	TM19 ceramic hotplate stirrer supplied with support stand, adjustable thermometer/probe holder, and PTFE-coated 1 inch magnetic stir bar