


RT2 Basic and RT2 Advance Hot plate magnetic stirrers and RT2 hot plate

- ▶ Hot surface warning light, heating cut-off above 450 °C
- ▶ Warranty: 2 years
- ▶ Digital display
- ▶ RT2 Advance Hot plate stirrer and RT2 Hot plate: PID controller, ensuring precise temperature control
- ▶ Three temperature control modes: optimal, fast, slow

	RT2 Basic	RT2 Advance	RT2
			
Stirring capacity (l)	20		-
Speed (rpm)	50 - 2000	30 - 2000	
Temperature range	Ambient, 50 to 350 °C		
Heating control	Scale	Feedback control with PID	
Plate material	Ceramic-coated aluminium		
Plate Diameter (mm)	140		
Ext. dimensions (W x D x H) (mm)	161 x 290 x 100		
Maximum load (kg)	25		
Power supply (W/ Hz/V)	600, 230, 50/60		
Cat. No.	079575	079576	079574
€	N/A -	N/A -	N/A -

Accessories (*only for RT2 Advance)

Cat. No.	Description	€
079577	Water Bath	N/A -
079578	Transparent polycarbonate shield	N/A -
079541	Support rod diameter 12 mm, length 400 mm	N/A -

Cat. No.	Description	€
079545	Clamp holder 12 mm for support rod	N/A -
079546	Three finger clamp 60 mm for support rod	N/A -
079579	PT100 temperature sensor, SN-8-4 connector *	N/A -
079580	Temperature sensor PT100, class A, 400 °C *	N/A -

SUPER NUOVA + Hot plate magnetic stirrers

- ▶ Digital display of target and current temperature, speed and timer settings
- ▶ Programmable with parameter memory
- ▶ Temperature adjustable in 1 °C increments
- ▶ Indicator light when the temperature of the plate exceeds 50 °C
- ▶ StirTrac system provides high magnetic torque for increased efficiency at low speeds
- ▶ Hot plate models supplied with PT1000 temperature sensor and stand
- ▶ Warranty: 3 years

	4	4	6
Stirring capacity (l)	4	4	6
Speed (rpm)	50 - 1500		
Temperature range	30 - 540 °C	30 - 300 °C	30 - 400 °C
Temp. accuracy	± 5 °C		
Temperature uniformity	± 2 °C		
Plate material	Ceramic	Aluminium	Ceramic
Plate dimensions W x D (mm)	184 x 184	184 x 184	260 x 260
Dimensions W x D x H (mm):	208 x 330 x 97	208 x 330 x 97	287 x 411 x 102
Weight (kg)	5	4.9	6
Power supply	220-240 V / 4.4 A		220-240 V / 4.6 A
Cat. No.	078547B	078548B	078549B
€	N/A -	N/A -	N/A -



Hot plate
(see page 1346-1347)