

HOT PLATE MAGNETIC STIRRERS

Magnetic stirrers and Hot plate stirrers CIMAREC +



Thermo
SCIENTIFIC

- Digital display of temperature and speed parameters
- 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
- Warranty: 3 years

TIP



Hotplate
(see page 1346-1347)

Magnetic stirrers

Stirring capacity (l)	1	4	6
Speed (rpm)	50 - 1500		
Plate material	Ceramic	Ceramic	Ceramic
Plate dimensions W x D (mm)	108 x 108	184 x 184	260 x 260
Dimensions W x D x H (mm):	127 x 254 x 91	208 x 330 x 97	287 x 411 x 102
Weight (kg)	3.1	4.9	6
Power supply	220-240 V / 0.1 A		
Cat. No.	078536B	078537B	078539B
€	N/A -	N/A -	N/A -

Hot plate magnetic stirrers

Stirring capacity (l)	1	4	4	6
Speed (rpm)	50 - 1500			
Temperature range	30 - 540 °C	30 - 540 °C	30 - 300 °C	30 - 400 °C
Temp. accuracy	± 5 °C			
Temperature uniformity	± 2 °C			
Plate material	Ceramic	Ceramic	Aluminium	Ceramic
Plate dimensions W x D (mm)	108 x 108	184 x 184	184 x 184	260 x 260
Dimensions W x D x H (mm):	127 x 254 x 91	208 x 330 x 97	208 x 330 x 97	287 x 411 x 102
Weight (kg)	3.2	5	4.9	6.1
Power supply	220-240 V / 1.6 A	220-240 V / 4.4 A	220-240 V / 4.6 A	
Cat. No.	078543B	078544B	078545B	078546B
€	N/A -	N/A -	N/A -	N/A -

20 litre Hot plate magnetic stirrer with digital display



- Digital display
- Ceramic-coated stainless steel plate

Model	HTS-2013
Stirring capacity (l)	20
Speed (rpm)	80-1500
Material/ Plate size (mm)	Ceramic-coated stainless steel 180 x 180
Dimensions L x W x H (mm) / Peso (kg)	307 x 206 x 99 / 3.3
Heating temperature (°C)	18 to 380
Power supply (W / Hz / V)	- / 50-60 / 220
Cat. No.	088921
€	N/A -

20 litres Hot plate magnetic stirrer



- Stainless steel plate with ceramic coating
- Protection class: IP 42
- Analogue or digital display
- Stirring station: 1

Display	Analog	Digital
Plate Ø	135	
Stirring capacity (l)	20	
Speed (rpm)	0-1500	100-1500
Dim. L x W x H (mm)	280 x 160 x 85	280 x 160 x 85
Heating temperature (°C)	340	340
Permissible amb. T°	5-40 °C	5-40 °C
Permissible relative humidity	80 %	80 %
Type of protection	IP 42	IP 42
Power supply (W/ Hz/V)	530/50-60/220	550/50-60/220
Weight (kg)	2.8	2.8
Cat. No.	861049B	861010B
€	N/A -	N/A -