

HOT PLATE STIRRER - NTHPMS20



FEATURES & SPECIFICATIONS

1. Number of stirring position	1	13. Heat Control	Turning Knob
2. Stirring Quantity max. per stirring position (H2O)	20L	14. Temperature Setting Range	0 - 550 °C
3. Speed display Set/Actual Value	LCD	15. Temperature Setting Resolution of Heating Plate	1 °C
4. Speed Control	Turning Knob	16. Connection for Ext. Temperature Sensor	K-Type
5. Speed Range	50-1500 rpm	17. Set-up Plate Material	Aluminium
6. Speed Increment Value	50 RPM	18. PTFE coated Magnetic Stirring Bar	Yes
7. Setting Accuracy Speed	10 RPM	19. Temperature Measuring Range	Upto 400 °C
8. Strling Bar Length	30 - 50 mm	20. Speed Deviation (No load, Nominal Voltage)	+2%
9. Diameter of the Working Plate	150-200 mm	21. Heating rate (1L H2O in 1500 RPM)	4.5 °C/min
10. Heat Output	700 W	22. Heat Control Accuracy with K-Type Thermocouple	0.5 °C/min
11. Temperature Display Set/Actual Value	LCD	23. Input Voltage	220 VAC
12. Temperature Unit	°C	24. Dimensions (in mm)	250x310x147

3 Years of Warranty

Chemically Resistant Enclosure

Clean room and Glove Box Compatible

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