

## Analog Hot Plate / Magnetic Stirrer

**NEW**

This analog hot plate with magnetic stirrer features knobs for electronic variable speed control and for regulating temperature. Includes a thermally insulated aluminum housing and a scratch and chemical resistant stainless steel ceramic coated 6" diameter heating plate. Temperature is safely controlled using the PT sensor. Includes a magnetic stirbar, 35mm x 9mm. Technical specifications are listed below:

- Operates on 115V/ 60 Hz
- Maximum stir speed of 1600 RPM
- Heat output of 650 W
- 0-350°C / 0-660°F temperature range
- Hot top indicator for temperatures above 50°C/ 120°F, even when switched off
- Designed for use with beakers/flasks up to 2000ml in capacity



Item No.	Description
HPSA700-02	Analog Hot Plate with Magnetic Stirrer

## Magnetic Stir Bars



Our magnetic stir bars are constructed of high quality magnets coated with PTFE. Along with individual sizes of polygon, octagon, and egg-shaped, two convenient assortments are available. Stir bar retrievers also available.

Item No.	Description	Dimensions (Length x Diameter)
MSB15	Stir Bar, Octagon, with pivot ring	15mm x 7.5mm
MSB25	Stir Bar, Octagon, with pivot ring	25mm x 8mm
MSB35	Stir Bar, Octagon, with pivot ring	35mm x 9mm
MSB40	Stir Bar, Octagon, with pivot ring	40mm x 8mm
MSB48	Stir Bar, Octagon, with pivot ring	48.5mm x 10mm
MSZ12	Stir Bar, Polygon, without pivot ring	12mm x 3mm
MSZ25	Stir Bar, Polygon, without pivot ring	25mm x 8mm
MSZ40	Stir Bar, Polygon, without pivot ring	40mm x 8mm
MSZ70	Stir Bar, Polygon, without pivot ring	70mm x 9mm
MSHL15	Stir Bar, Egg-shaped, blunt edges	15mm x 7mm
MSHL30	Stir Bar, Egg-shaped, blunt edges	30mm x 13mm
MSHL50	Stir Bar, Egg-shaped, blunt edges	50mm x 20mm



Item No.	Description
MBR350	Magnetic Stir Bar Retriever, 350mm long

Item No.	Description
MSBA20	Magnetic Stir Bar Assortment, set of 20 (2 each of all MSB series bars, plus 2 each of MSZ12, MSZ70, MSHL15, MSHL30 and MSHL50)
MSBA50	Magnetic Stir Bar Assortment, set of 50 (5 each of all MSB series bars, plus 5 each of MSZ12, MSZ70, MSHL15, MSHL30 and MSHL50)