



-5 or 10-position models

Simultaneous heating and stirring

White ceramic top surface

Effective stirring in bottles up to 1 liter

Digital control of both speed and temperature

MHS-5 (IPS7000-5)



MHS-10 (IPS7000-10)

Ordering Information

Benchmark MHS-5 Multi-Position Hotplate IPS7000-5*

Stirrer, 5 position

IPS7000-10* Benchmark MHS-10 Multi-Position Hotplate

Stirrer, 10 position

115V with US plug. For 230V (EU plug) , please add-E to catalog number

The Benchmark Multi-Position Hotplate Stirrers provide simultaneous heating and stirring of multiple samples. The large top-plates feature a durable, chemically resistant, white-ceramic coating that provides exceptionally uniform temperature control up to 120°C. Both mixing speed and temperature are conveniently controlled on the digital display, which also features a safety LED that warns the user when the top plate is hot and unsafe to touch.

Two models are available, offering either 5 or 10 stirring positions. Each stirring position is driven by an independent motor, providing efficient mixing of sample sizes up to 1000 ml. With increased spacing (100 mm) between stirring positions, the top surface is designed to accept a wide range of vessel types, including beakers, Erlenmeyer flasks and media storage bottles.

Technical Data

Model: MHS-5 MHS-10

Speed Increments: 1 rpm 150-2000 rpm **Speed Range: Maximum Stir Capacity:** 1 liter per position **Temperature Range:** 35°C - 120°C **Temperature Increments:** 1°C

Platform Dimensions: 10.1 lbs / 4.6 kg 17 lbs / 7.7 kg Weight: 25.4x5.3x3.3 in. 25.4x9.6x3.3 in. **Exterior Dimensions:**

100 mm x 100 mm per position

30W 80W **Power Consumption:**

Electrical: 120 or 230V, 50-60 Hz

Warranty: 2 Years

