

Apera Instruments AI2802 | Heating Magnetic Stirrer / Stir Plate | Range 0 to 2300 RPM | Max. stirring capacity 1000ml



With features and functionalities that are simple to use, the Apera Instruments 802 Heating Magnetic Stirrer/Mixer is made to perform safe and dependable heated stirring. Ideal for stirring heated solutions in small volume samples (up to 1000 ml). When the surface temperature rises above 150°C (302°F), the overheating protection ensures that the stirrer stops heating. In just five minutes, the ceramic heating unit raises the surface temperature to 120°C (248°F). Long service life and good insulation. It uses a mirror-style stainless steel heat-resistant housing that is extremely resistant to chemical corrosion and pollution. The strong, heat-resistant magnetic steel stops stir bars from bouncing and even makes it possible to stir low viscosity solutions.

Specifications	Details
Power	Heating: 40W
Surface Temperature	120°C to 150°C (no load)
Maximum capacity	1000ml
Dimensions	120*53mm
Range	0 to 2300 RPM (no load)