

## GMH-5D

### Giant Digital Aluminium Top Hotplate Magnetic Stirrer



Temperature can be displayed in °C or °F. Digital timer and ramp to temperature function. Digital set-point and read-out of actual temperature. PID microprocessor controller provides precise temperature regulation all over the temp. range, include the low temp close to the ambient. Temperature may be controlled either at the plate surface by internal sensor, or at the sample by a Thermocouple Immersion probe. Safety: in the event of broken sensor, power to the heater is shut-down. Temperature range :above ambient to 300°C (optional 400°C). Chemical resistant top plate, easy to clean. Excellent heat conduction distributes the heat evenly and uniformity over the entire heating surface. Pilot lamp indicates when heat is on. Special radiation shields keep apparatus relatively cool during continuous operation. Gentle or vigorous stirring.

Temp. Range: 40-300°C (optional 400°C). Speed range: 100-1400rpm. Max. capacity: 30liter. Top plate: 250x250mm. Dimesions: W500xH150xD250mm. 1500Watt. Weight: 3.5kg.