



Product name:
Hotplate and Magnetic Stirrer

Product code:
CIVIL-HSL-141-0001



Description

Hotplate and Magnetic Stirrer

Technical specification

The Hotplate and Magnetic stirrer is made of stainless steel with a ceramic to coating resist corrosion. It also has a separated safety circuit which will automatically stop heating when temperature reaches 350 degrees. The Hotplate Stirrer features an enclosed assembly with protection class IP42 and a DC brushless motor which guarantees long product life. The variable speed motor is designed to stay at a constant speed even during change in load. High magnetic adhesion ensures that the stirrer bar stays stable at the bottom of the container. Specifications: Dimension of work plate [mm]: 135mm Speed range [rpm]: 0-1500 Work plate material: Stainless steel with ceramic coated Speed display: Scale Motor type: DC brushless motor Power [W]: 530 Temperature display: Scale Frequency [Hz]: 50/60 Stirring positions: 1 Max. stirring quantity[H₂O], L: 20 Heating output [W]: 500 Motor rating input [W]: 18 Heating temperature range [°C]: RT-340 Motor rating output [W]: 10 Safety temperature [°C]: 350



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