

## **Description of instruments**

### **Mini Geared (Mechanical) stirrer with PCDM Motor**

Stirring Capacity- 3 L

Digital speed indicator & speed regulator

Speed range- 100-1500 rpm

### **Digital Hotplate Magnetic Stirrer with Support clamp and Temp sensor,**

Stirring quantity- 3 L and more

Speed range- 100-1500 rpm

Heating temperature- up to 380 °C

Display of temperature and stirring speed

Work plate material- Aluminium cover with ceramic coating (chemical resistance)

External temperature sensor

### **Ultrasonicator with heating**

Capacity- 5 L

Material- Stainless Steel

Provision for heating