

## OIL BATH WITH MAGNETIC STIRRER

Designed to fulfill high temperature requirements in R & D and Q.C. Labs, with fine accuracy and maximum temperature Limit up to 300°C with inbuilt stirring facility.

### Applications:

Distillation & Evaporation Process, Temperature Testing of Sensors and thermocouples & etc.

### Salient Features

- » Inbuilt Stirrer system
- » Heavy duty PMDC motor with electronic step less Speed Regulator
- » Maximum RPM :1200 RPM
- » Advance PID type Temperature Control system
- » For safety settable over shoot Alarm and safety fuse.
- » Especially Black heat designed External Surround heating system
- » Temperature Range :Ambient +5.0° to 300.0°C
- » Working Range :Ambient+5.0° up to 275.0°C
- » Heat up Time : Up to 275.0°C within 45 Minutes
- » Accuracy :+/-1°C
- » Resolution : 0.1°C



### WITH DIGITAL RPM INDICATOR



### GMP MODEL

Sr. No.	Capacity in Ltr	Inner Dia.	Inner Depth	Outer Dia.	Outer Height	Rating in Watts
1	250 ml	120 mm	85 mm	200 mm	150 mm	350 W
2	500 ml	135 mm	90 mm	225 mm	200 mm	500 W
3	1 Liter	175 mm	120 mm	250 mm	220 mm	750 W
4	2 Liter	200 mm	130 mm	280 mm	240 mm	1000 W
5	3 Liter	230 mm	150 mm	310 mm	260 mm	1200 W
6	5 Liter	260 mm	170 mm	340 mm	320 mm	1500 W
7	10 Liter	360 mm	230 mm	460 mm	420 mm	2000 W