

OIL BATH

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

Applications:

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

Salient Features

- » Fully made of Stainless Steel with powder coated paint finish and MAT Finish for GMP models.
- » Advance PID type Temperature Control system
- » For safety settable over shoot Alarm and safety fuse.
- » Especially Black heat designed External heating system
- » Insulated with high heat resistive cerawool Operating voltage 230 volts AC, 50 Hz
- » Temperature Range : Ambient+5.0° to 300.0°C
- » Working Range : Ambient+5.0° to 275.0°C
- » Heat up Time : Up to 275.0°C within 45 Minutes
- » Accuracy : +/- 1°C
- » Resolution : 0.1°C



PILOT PLANT

OIL BATH Regular with Cooling Coil Bottom Outlet Type



FLAME PROOF

OIL BATH

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	180 mm	750 W
4	2 Liter	200 mm	130 mm	280 mm	190 mm	1000 W
5	3 Liter	230 mm	150 mm	310 mm	210 mm	1200 W
6	5 Liter	260 mm	170 mm	340 mm	230 mm	1500 W
7	10 Liter	360 mm	230 mm	450 mm	280 mm	2000 W
8	20 Liter	430 mm	270 mm	540 mm	350 mm	3000 W