

DBK - MAGNETIC STIRRER HOT BATH



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APPLICATION:

DBK - Magnetic Stirrer Hot Bath is designed for reaction in Round Bottom Flask.

FEATURES :

Compact Size, Epoxy powder coated body for corrosion resistance.

Seamless Stainless Steel Round Bath.

Variable speed magnetic stirrer has step-less solid state speed regulator having facility of soft start & restart
Band Heater with insulation increases the efficiency of the bath.

SS lid with knob is provided to cover the Bath when not in use.

SPECIFICATIONS :

Capacity	: For 500ml / 1L / 2L / 5L Round Bottom Flask
Hot Bath Temp.	: 10°C Above ambient to approx. 250°C maximum, 1°C resolution.
Temp. Controller	: Digital PID Temp. Controller Dual Display with PT-100 Sensor
Sensor	: PT-100 sensor of size 3.5mm dia x 200mm L has to be dipped in Bath OR RB Flask.
Hot Bath MOC	: SS 304
Stirrer Speed	: 300 to 1000 RPM Digital
Timer	: Digital 99Hr : 59Min
Power Supply	: 230V. 50Hz AC.

Note : Maximum Temp. depends on the liquid media used in the bath.

DBK INSTRUMENTS

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