

## Bottle Rotating Apparatus Air Bath Heating System



**ERB-Au**

### Features:

- Support various capacity bottle (optional)
  - ◆ 42 bottles of 10 ml each
  - ◆ 18 bottles of 50 ml each
  - ◆ 16 bottles of 100 ml each
  - ◆ 12 bottles of 250 ml each
- Precise speed control from 5 RPM to 60 RPM with soft start facility
- Forced air heating system with programmable temperature range from 20° C to 40°C / 20° to 60°C
- 20 X 7 continuous operation
- 10 programmable protocols
- 12 sampling intervals in each protocols, timer ranging from 1 min to 999 Hr : 59 min
- Snap fitting of bottles facilitates easy replacement and removal
- Impact resistant clear polycarbonate air bath to with stand high temperature
- Automatic door lock detection
- Serial port for report printing
- Customizable racks available if it suites design
- Programmable 5 to 60 RPM
- Programmable 5 to 80 RPM (optional)

### Specifications:

Model	ERB-Au
Hood dimensions (L x W x H)	480 x 212 x 116 mm
Speed range	5 RPM to 60 RPM/ 80 RPM (optional)
Display	LCD 20X4
Resolution	1 RPM
Accuracy	± 1 RPM
Motor	BLDC motor (noise free)
Temperature range	20°C to 40°C/ 20°C to 60°C
Display	20°C to 40°C/ 20°C to 60°C
Resolution	0.1°C
Temperature Accuracy	± 1°C
Heater	1.2 KW
Power supply	230V AC ± 10%, 50 Hz / 110V AC ± 10%, 60 Hz
Dimensions (Wx L x H)	770 x 391 x 426 mm

### Ordering information:

Products		
Product code	Description	Quantity
0820500	ERB-Au (Body made of M.S.) -230V	1
0810500	ERB-Au (Body made of M.S.) -110V	1

Optional accessories		
Part number	Description	Quantity
0805A00001	ERB-Au 10mL Conversion Kit	1
0805A00002	ERB-Au 100mL Conversion Kit	1
0805A00004	ERB-Au 200mL Conversion Kit	1
0805A00003	ERB-Au 250mL Conversion Kit	1
0804A00001	Glass bottle with cap for 10 ml	1
0802A00003	Glass bottle with cap for 50 ml	1
0802A00013	Glass bottle with cap for 100 ml	1
0804A00002	Glass bottle with cap for 250 ml	1
0806A00009	ERB Septa for 100mL Bottle (Set of 50)	1
0802A00006	ERB Glass Bottle With Lid 250 ML ( Clear)	1
0806A00011	ERB 250 ML Conversion Kit for HDPE Bottle	1
0802A00027	ERB HDPE Bottle - 250 ML (Set of 72)	1
0802A00024	ERB Plastic Quick Release Coupling with Nozzle (Set of 2)	1
0802A00025	ERB Inlet & Outlet Connector with Nozzle for Water Bath (Set of 2)	1

Assurance Plan		
Product code	Description	Quantity
0805S01	Platinum Assurance Plan for Rotating Bottle Apparatus Model ERB-Au	1
0805S02	Gold Assurance Plan for Rotating Bottle Apparatus Model ERB-Au	1
0805S03	Silver Assurance Plan for Rotating Bottle Apparatus Model ERB-Au	1
0805S20	Bronze Assurance Plan for Rotating Bottle Apparatus Model ERB-Au	1

IQ/OQ Document		
Product code	Description	Quantity
0805S15	IQ/OQ Document for Rotating Bottle Apparatus Model ERB-Au	1

**Inspection & Service Charges**

Product code	Description	Quantity
0805S06	Inspection & Service Charges for Rotating Bottle Apparatus Model ERB-Au	1

**Service Charges**

Product code	Description	Quantity
0805S05	Service Charges for Rotating Bottle Apparatus Model ERB-Au	1

**Upgradation**

Product code	Description	Quantity
0805S13	Upgradation Charges for Rotating Bottle Apparatus Model ERB-Au	1

**Reinstallation Charges**

Product code	Description	Quantity
0805S11	Reinstallation Charges with IQ/OQ Document for Rotating Bottle Apparatus Model ERB-Au	1
0805S10	Reinstallation Charges without IQ/OQ Document for Rotating Bottle Apparatus Model ERB-Au	1

**Re-calibration Charges**

Product code	Description	Quantity
0805S09	Re-calibration Charges For Rotating Bottle Apparatus Model ERB-Au	1

**In-House Repairing**

Product code	Description	Quantity
0805S07	In-House Repairing Charges For Rotating Bottle Apparatus Model ERB-Au	1

**Dismantling Charges**

Product code	Description	Quantity
0805S25	Dismantling Charges for Rotating Bottle Apparatus Model ERB-Au	1