



REFRIGERATED CIRCULATING BATH - 6Ltr. & 20Ltr.

Applications:

- ❖ Ideal for Rotational Viscosity tests, Spectrophotometers, Refractometers, Electrophoresis, Isoelectric Focusing, Calibration, Chromatography, Condensers, Densitometers, Polarimeters and General Laboratory Cooling.

EQUIBATH advantages:

- ❖ EQUIBATH provides heating & cooling.
- ❖ Extremely compact single unit - saves bench / floor space.
- ❖ Eliminates all the unwieldiness and hassles of using a separate Bath & Chiller.
- ❖ Built in circulator pumps to external devices.
- ❖ It offers highest level of performance, flexibility and control for the most demanding applications.
- ❖ Quiet operation.
- ❖ Wide operating range.



#8506

Construction:

- ❖ Crevice free stainless steel die pressed vessel.
- ❖ Stainless Steel polished top.

Standard Features:

- ❖ Temperature Range -10 to +120°C.
- ❖ PID Temperature Controller with Soak Timer.
- ❖ Control accuracy of $\pm 0.1^\circ\text{C}$ for water & $\pm 0.2^\circ\text{C}$ for oil.
- ❖ High Temperature safety cut-out - self resetting type.
- ❖ Excellent stirring enables uniformity better than 0.3°C .
- ❖ Resolution 0.1°C .
- ❖ Two bright LED displays for process temperature and set temperature / time.
- ❖ Powerful external pumping @ 9.0 Lit/min.

| Cert. | Model | Bath | Temp. Range | Capacity | Bath Opening in mm | External Size L/W/D in mm | App. Shipping Details Net / Gr. / Volume |
|-------|-------|-------------------|---------------|----------|--------------------|---------------------------|--|
| CE | #8506 | EQUIBATH - 6Ltr. | -10 to +120°C | 6 lit. | 145 x 150 | 460 x 410 x 410 | 30 kg / 32 kg / 0.1m ³ |
| — | #8520 | EQUIBATH - 20Ltr. | -10 to +120°C | 20 lit. | 300 x 300 | 420 x 610 x 800 | 50 kg / 75 kg / 0.25m ³ |

All electrical appliances work on 230V AC, 50Hz, single phase. Other Voltages available on request.
Due to continuous improvement in design, the product supplied may have modified features.



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