

Digital Heating Bath

The water resistance test of the paint film requires the liquid medium to maintain a constant specified temperature, which can be achieved using an electric thermostatic water bath.

Features:

- ◆ New exterior design (BGD 836-837-838 features stainless steel construction, resistant to acid/alkali corrosion), produced with precision mold technology;
- ◆ Seamless stainless steel inner tank for durability;
- ◆ Digital display & microcomputer control, equipped with a timer function;
- ◆ Dry-burn protection (manual start/stop reset required) to prevent accidents;
- ◆ Five-button control eliminates risks associated with automatic restart;
- ◆ Over-temperature sound and light alarm ensures reliable sample protection;
- ◆ Optional independent temperature limit protection for added safety.



BGD 835



BGD 834



Technical Item→ Ordering Information ↓	Temp. Range		Capacity	Temp. Resolution/ Temp. Stability	Interior Dimension (mm) W×D×H	Overall Size (mm) W×D×H
BGD 834	RT+5~99℃	500W	15L	0.1℃/ ± 0.5℃	330 × 300 × 160	570 × 350 × 260
BGD 835		1000W	28L		600 × 300 × 160	750 × 350 × 300
BGD 836		600W	15L		330 × 300 × 160	460 × 340 × 190
BGD 837		800W	21L		450 × 300 × 160	610 × 340 × 260
BGD 838		1,000W	28L		600 × 300 × 160	760 × 340 × 280