## BIODECONTA



## **Product Introduction**

## **Thermostatic Water Tank**

Featuring microprocessor control, this unit is designed for distillation, drying, concentration, and constant-temperature heating of chemicals and biological samples. It is suitable for serum testing, biochemical experiments, constant-temperature incubation, as well as sterilization of syringes and small surgical instruments. Widely used in drying, concentration, distillation, chemical reagent immersion, and pharmaceutical/bioproduct processing, it also serves as a water bath for constant-temperature heating and other thermal tests. An essential tool for biological, genetic, virology, aquaculture, environmental, medical, and hygienic research—ideal for bio-

## **Product Features**

Right-angled corrosion-resistant inner chamber for easy cleaning.

chemistry labs, analytical labs, and educational institutions.

- Stainless steel tubular heating (warm-up time < 60 min).
- LCD display, real-time temp and countdown.
- Rapid temp/speed adjustment for time-efficient experiments.
- Stainless steel work area (welded construction).
- PID Microprocessor Precision Thermal Control

- Timer range: 0 9999 min (h).
- Built-in temp deviation calibration.
- **Standard over-temp alarm.**
- Parameter Memory
  Auto-resume after power recovery
- **X** Temp range: RT+5 − 100° C.
- Five-ring specs (mm):  $\varphi$ 37,  $\varphi$ 58,  $\varphi$ 79,  $\varphi$ 100,  $\varphi$ 120.