BIODECONTA



Shaking Water Bath

Product Introduction

Water Bath Thermostatic Shaker (Thermostatic Oscillating Water Bath, Water Bath Shaker) is a laboratory instrument that combines a temperature-controlled water bath with a shaker. It serves as indispensable laboratory equipment for precise culture preparation in scientific research, education, and production departments across various fields, including botany, biology, microbiology, genetics, virology, environmental science, and medicine.

Product Features

High-quality Digital Display Constant Speed Controller with Constant Speed and No Fluctuations

TIT Featuring a high-efficiency flow stabilizer plate to prevent water splashing during high-speed operation.

Reciprocating oscillation mode with an oscillation amplitude of 22mm.

Temperature and speed adjustments are responsive, saving experiment time.

The housing is made of high-quality steel plate, and the surface is treated with electrostatic spraying process, featuring an attractive appearance.

PID microcomputer intelligent temperature controller ensures precise temperature control.

Equipped with a timing device, offering multiple timing modes to choose from.

Standard equipped with spring clamps, suitable for any type of flasks, beakers, irregular samples, etc.

Standard equipped with over-temperature and overspeed alarm functions.

YFeatures a parameter memory function and automatically resumes operation upon power restoration.

Temperature control range: RT+5°C~100°C

Speed range: 30–300 r/min