



PH Series

CONSTANT TEMPERATURE WATER BATH

Introduction

Constant Temperature Water Bath is a specialized laboratory equipment used to maintain a stable and constant temperature for biological samples. It is designed to provide a high level of accuracy and precision in various applications such as cell culture, microbiology, and other biological experiments. It is electrically powered and has a digital display for precise control of the temperature and other settings. It is mainly suitable for the distillation, drying, concentration and warm soaking of various chemical samples and biological products in laboratories and laboratories of major universities, scientific research enterprises and institutions.

Features

- The inner tank is welded with high-quality stainless steel plates.
- The maximum hole diameter of the cover plate is 12.5cm. Each hole has four circles and one cover.
- The outer shell is made of cold plate spray plastic, which improves the anti-corrosion ability of the whole machine.
- The temperature control adopts digital display control, which improves the constant temperature accuracy and makes the temperature display intuitive and clear.

Technical Parameter

Model	Number of holes	Water tank volume	Heating power
PH-1	1 hole	160*160*120mm	300W
PH-2	2 holes	310*160*120mm	600W
PH-4	4 holes (double row)	305*305*120mm	800W
PH-6	6 holes (double row)	465*310*120mm	1200W
PH-8	8 holes (double row)	640*310*120mm	1500W
PH-4	4 holes (single row)	610*160*120mm	1000W
PH-6	6 holes (single row)	910*160*120mm	1200W
PH-8	8 holes (single row)	1200*160*120mm	1800W

Constant temperature range: room temperature RT+5 ~ 100 °C
Temperature fluctuation: ±0.5 °C