

# Dk-8d Digital Thermostatic Laboratory Water Bath



## Basic Info

- Model NO.: DC-4006
- Structure: Desktop
- Certification: ISO, SGS
- Type: Heating Type
- Origin: China
  
- Customized: Customized
- Material: Steel
- Application: School, Hospital, Lab
- Trademark: JY/OEM

## Product Description

High-quality stainless steel material, heat resisting and anticorrosion, operational amplifier temperature controller and bi-integral A/D converter, digital display, durable.

CE, ISO13485/14001/9001

SGS Audited Factory

A **heated bath** is used in the laboratory to allow a chemical reaction to occur at an elevated temperature. The heated bath is a fluid placed in an open (metal) pot. Water and silicone oil is the most commonly used fluids. A water bath is used for temperatures up to 100 °C. An oil bath is employed for temperatures over 100 °C. The heated bath is heated on a hot plate, or with a bunsen burner. The reaction chamber (Florence flask, Erlenmeyer flask, beaker) is immersed in the heated bath. A thermometer is usually kept in the fluid to monitor the temperature.

<b>Specifications:</b>	
Power Supply	AC 220V/110V 50Hz/60Hz
Temperature control range	Room temperature to 100 Celsius
Temperature fluctuation	0.5 Celsius
Heating power	300W× 2/3
Working room size	L14 W12 H12cm
Digital display	Yes
Laboratory water bath of easy to use, quality stainless steel material, good reliability.	