



MiniPC

REFRIGERATED MINI METAL BATH

Introduction

TOP INSTRUMENT Refrigerated Mini Metal Bath is a palm-sized constant temperature metal bath controlled by a microcomputer and suitable for vehicle power supply. Small size, light weight, easy to move, especially suitable for the field or in a crowded experimental environment.

Features

- Real-time temperature display, time decrement display. With refrigeration function, the lowest temperature can reach 0°C.
- Small size, light weight, easy to move.
- 12V DC power input, built-in over-temperature protection device, suitable for vehicle power supply.
- Automatic fault detection and buzzer alarm function.
- Temperature offset calibration function.
- A variety of modules can be replaced for easy cleaning and disinfection.

Technical parameter

Input power	Power adapter DC 12V, 5A
Temperature control range	0°C -100°C
Time setting	1-999min or 1-999sec
Temperature control accuracy	≤ ±0.5°C
Display accuracy	0.1°C
Heating time (25°C to 100°C)	≤ 12min
Cooling time (20°C down to 0°C)	≤ 20min
Temperature stability @40°C	≤ ±0.3°C
Dimensions (mm)	162*107*126
Net weight	0.9kg