



# DIFFERENTIAL SCANNING CALORIMETER BDSC-108

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Industrial level 7-inch touch screen, display information rich

New furnace body structure, can be matched with a variety of refrigeration devices

USB communication interface, strong versatility, reliable communication, support self recovery connection function

Automatic switching of two-way atmosphere flow, fast switching speed and short stable time. At the same time, a protective gas input is added

The software is simple and easy to operate

## SPECIFICATIONS

Model	BDSC-108
Temperature range	-150 °C ~ 600 °C
Temperature resolution	0.01°C
Temperature fluctuation	± 0.01°C
Temperature repeatability	± 0.1°C
Heating rate	0.1~80°C/min
Constant temperature time	0~400
DSC range	0~±600mW
DSC resolution	0.001 uW
DSC accuracy	0.001 mW
Working power supply	Ac220 v 50 Hz
Atmosphere control gas	nitrogen, oxygen
Cooling equipment	Nitrogen cooling
Gas flow	0-300 mL/min
Gas pressure	0.2 MPa
Display mode	24 bit color, 7 inch LCD touch screen display
Data interface	standard USB interface



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