



Model No: DCP-100B

Specification

Model No.	DCP-100B
Material	Aluminum, Steel
Capacity	100 pieces
Control System	GY-04 PLC Control System
Voltage	120V/220V
Power	300W
Temperature Range	0-999°C
Temperature Accuracy	±0.5%
Dimensions	66*63*31cm
Weight	18.72kg

Heat Platen Test:

The Coppersheathed heat platen test is used to measure the thermal conductivity of materials. It is a standard test method for measuring the thermal conductivity of solid materials. The test is performed by measuring the heat flow through a sample of material of known thickness and area. The test is performed at a constant temperature of 50°C and the heat flow is measured over a period of 5 minutes.

Quality Control on Finished Machine:

AllMicrotec ensures the quality of the finished machine through the following steps:

- 1) The machine is tested for 200 hours of continuous operation.
- 2) The machine is tested for 200 hours of continuous operation at 20°C.

Package

The machine is packaged in a sturdy metal case for protection during transport.

Application

The machine is used for testing the thermal conductivity of materials.



Product Display



