

Dry Plate Incubator

Models DPI-1T

The DPI-1T thermostat is a solid state thermostat for research and clinical diagnostic studies. It is designed for use with 1.5, 0.5 and 0.2-ml microfuge test tubes.

Special features:

- built-in timer;
- compactness;
- low profile of the thermoblock compared to most analogs;
- strongly constructed and have extremely efficient insulation to ensure that the case remains cool enough to handle even at maximum operating temperature
- A close fit of the tubes in the block holes ensure efficient heat transfer



A DPI-1T thermostat is the best choice when the temperature doesn't have to be changed often during operation.

Technical characteristics:

Parameter	Value
Number of 1.5 ml Eppendorf test tubes	30
0.5 ml test tubes	24
0.2 ml test tubes	3x8
Temperature range, °C	5°C above ambient to 110°C
Countdown timer	From 1 minutes to 99.99 hours
Precision of temperature maintenance, °C	± 0.1
Increment of temperature setting, °C	0.1
Power consumption at 220 volts, W	200
Initial heating, W	Not more than 200
Maintaining a temperature, W	Not more than 40
Dimensions, mm	220x210x70
Weight, kg	2.6