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Link do produktu: <http://www.novazym.sklep.pl/shaker-for-microplates-ts200-p-3802.html>



Shaker for Microplates TS200

Opis produktu

Shaker for Microplates

TS200



Description:

- ◆ TS200 Shaker for Microplates is with technique of direct brushless DC motor and PID intelligent temperature control. Mainly used for shaking and cultivation in elisa plates (96/384 wells), tissue culture plates(24/48/96 wells).

Application:

- ◆ Maintaining 14°C for ligation reactions.
- ◆ Maintaining 17°C for storing oocytes.
- ◆ Storing samples at ice bucket temperatures.
- ◆ Storing enzymes or DNA libraries at your work station.
- ◆ Transporting samples from the field at exactly the right temperature.
- ◆ Heating samples in the field.
- ◆ Enzyme reactions and deactivations.
- ◆ PCR sample preparation.

Features:

- ◆ LCD displays system status and parameters.
- ◆ Stable and reliable operation with high quality switch.
- ◆ Easy to operate with one touch knob.
- ◆ Set-up the time within 0~100 hours, instrument will make alarm voice when completing.
- ◆ With power recovery, instrument will be continuous to run when power recovers from outage.
- ◆ 12-month warranty.

Parameters:

Project	Parameters
Temp.Range	RT.+5°C~80°C
Speed Range	200-1600 rpm
Temp. Accuracy	±0.5°C
Temp. Uniformity	±0.5°C
Sample capacity	2 PCS of micro plates or culture plates
Power	150W
Dimension(mm)	280×270×140

Project	Parameters
Time Range	1min ~ 99h59min
Amplitude	3mm
Display Accuracy	0.1°C
Heating time	≤20min (From ambient temp. to 80°C)
Heating	Heating film
Voltage	AC 110V~240V
Weight(kg)	7.0

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