

Incubator for Microplates

DH400



Description:

- ◆ DH400 Incubator for Microplates is a kind of microprocessor controlled and PID controlled incubator. It is compact, versatile, reliable and easy to use, mainly used in elisa plates(96/384 wells) or tissue culture plates(24/48/96 wells, etc) for samples cultivation of incubation.

Application:

Cytochemistry---for in situ reactions.
Immunochemistry---for immunofluorescent reactions.
Biochemistry---for enzyme and protein analysis.
Molecular biology---for micro array analysis.

Features:

- ◆ LCD display.
- ◆ Easy to operate with one-touch knob.
- ◆ Microprocessor and temperature controlled with good liner, small fluctuations.
- ◆ Double heating system ensures the stability of incubation.
- ◆ Internal power supply provided is UL, CSA and CE approved.
- ◆ 12-month warranty.

Parameters:

Project	Parameters
Temp. control range	RT.+5°C ~80°C
Temp. accuracy	±0.5°C
Temp. uniformity	±0.5°C
Max. height of plate	22mm
Voltage	AC220V or AC110V, 50/60Hz
Dimension(mm)	280×270×140

Project	Parameters
Timing range	1min ~ 99h59min
Display accuracy	0.1°C
Heating time	≤10min(from 25°C to 80°C)
Capacity	2plates
Power	120W
Weight(kg)	4.0