



TCS - 3001 Temperature Controlled Stages





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Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



>> Product Introduction

It can afford the constant temperature and can be mainly applied to the microscope that used in the biological technology for special request of constant temperature when viewing the specimen (Living Cell).

Convenient Installation: It can be installed on any standard stages of microscope.

Quick Reaching Constant Temperature

After plugging in the power & setting the temperature, it takes 1-2 minutes to pre-heat the stage & reach the constant temperature in the certain range of temperature.

>> Technical Specifications

Stage : Rectangular Heating Stage with Metal Stage (Alumite Surface), HeightAd-

justable

Holder : Capable to Hold Multiple Slides at a time

Cut-off : Auto Cut-off

Input : 110V/60Hz or 220V/50Hz,AC

Power : 50W

Temperature : 20°C (>room temperature) to 50°C

Controlling Range

Temperature : 0.1°C

Setting Division

Temperature : 0.1°C

Displaying Division

Various between : <+/-1°C

Setting & Displaying

Temperature

Various between : <+/-1°C

Actual Stage Temp.

& Displaying Temp.



>> Standard Outfit

Temperature : 2 LED Digital Screen (3 Digit) & Two Controller Touching Buttons for

adjusting temp. ON/OFF Switch at the rear

Temperature : Built-in Heater & Heat Sensor with the size

Controlled Stage : of 150mmx130mmx5.8mm.

Electric Cord : IPC

Adhesive Tape : 1 Roll



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HPLC Servicing: HPLC Servicing: We have team of service engineers who can attend to any make of HPLC promptly @the most

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Trainings :We also take up preventive Maintenace to reduce downtime of HPLC's Trainings.

AMC's/CMC :AMC's/CMC :We offer user training both in-House and at customer sites on HPLC principles, operations, trouble-

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Optima Gas Chromatograph 3007



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DSC/TGA



Semi Auto Bio Chemistry Analyzer



HEMA 2062 Hematology Analyzer



Micro Plate Reader/Washer



URINOVA 2800 Urine Analyzer



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PCR/Gradient PCR/ RTPCR



TOC Analyzer



Laser Particle Size Analyzer



Ion Chromatograph



Water purification system

Regulatory compliances



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