



ATL - 3000Series

ELECTROPHORESIS POWER SUPPLIES







Sinusoidal



EPCC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



 The Power Supply is designed for electrophoresis and blotting techniques including large format and high throughput applications. The small footprint, large handle, and simple operation make the Power supply easy to set up and use in your lab. With the large, easy to read LED & LCD, simply set the constant parameter, set the timer (if desired), and push start.

>> FEATURES:





- Compact and Light weight
- Overload / short circuit protection
- Suitable For Mini Agarose, SDS PAGE, Paper, Immuno electrophoresis and blotting systems

>> SPECIFICATIONS:

MODEL	ATL/ SLK 3100	ATL/ SLK 3200	ATL/SLK D3100	ATL/ SLK D3200		
DCVoltage	50, 100, 150, 200 & 250		5 to 300V			
Current	100mA	200mA	100mA	200mA		
Control	Soft membrane key					
No. of Output	2 Parallel, 4mm socket					
Power	Single Phase, 230V, 50Hz					

>> FEATURES:

- Compact and Light weight
- Auto Restart on power failure
- No Load/Over detect
- Seven segment display and Digital control
- Easy to use: Knob and membrane key
- Buzzer and real time process
- Overload / short circuit protection
- Suitable For Agarose, SDS PAGE, Paper, Immuno electrophoresis and blotting systems







>> SPECIFICATIONS:

MODEL	ATL/ Sino 300/100	ATL/ Sino 300/200	ATL/ Sino 300/300	ATL/ Sino 500/500	ATL/ Sino 500/1000	
DC Voltage	0 to 300V	0 TO 300V	0 to 300V	0 to 500V	0 to 500V	
Current	0 to 100mA	0 to 200mA	0 to 300mA	O to 500mA	O to 1A	
Timer	1 Min -9 hrs.59 Min					
Display	4 Digits-Seven segment					
Resolution	1 V,1 mA,1 Min					
Parameters	Voltage,Current & Time					
Output	4 Parallel,4mm socket					
Control	Knob Type					

>> FEATURES:

- Variable LCD model with a maximum upto 1000 mA with safety fuse.
- Constant voltage and constant current modes with auto balancing facility
- Programmable for 20 users depends on their applications
- Fine adjusting facility for setting the parameters
- Over load and short circuit protection
- Weight is around 2 kg made up of Injection molding ABS plastic enclosure.
- Buzzer and memory option.
- Auto restart set program in case of power failure.
- Programmable 20 mode power supply
- Timer (999 min)
- Four output terminals
- User Guide



>> SPECIFICATIONS:

	ATL/ LCD 300/200	ATL/ LCD 300/300	ATL/ LCD 500/500	ATL/ LCD 500/1000		
DC Voltage	0 to 300V	0 to 300V	0 to 500V	0 to 500V		
Current	0 to 200 mA	0 to 300 mA	0 to500 mA	0 to1A		
Timer	1 Min -9 hrs.59 Min					
Display	LCD -16X 2 Line					
Resolution	1 V,1 mA,1 Min					
Parameter Control	Manual/Program Mode					
Power	Single Phase,230V,50Hz					
Output	4 Parallel,4mm socket					
Weight	2 KG					



HPLC Servicing, Validation, Trainings and Preventive Maintenance:

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

affordable cost.

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-

shooting.

Validations :Validations :We have protocols for carrying out periodic Validations as per GLP/GMP/USFDA norms.

Instruments: We offer instruments/Renting Services Modules like pumps, detector etc. on Rent.





About Analytical Technologies

Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the global. Analytical Technologies Limited is an ISO:9001 Certified Company engaged in Designing, Manufaturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

Our Products & Technologies



UV/VIS Spectro 2080+ Double Beam



Infra FTIR



Optima Gas Chromatograph 3007



Optima Gas Chromatograph 2979 Plus



Flash Chromatograph



Atomic Absorption Spectrophotometer



Liquid Partical Counter



Optical Emission Spectrophotometer



DSC/TGA



Semi Auto Bio Chemistry Analyzer



HEMA 2062 Hematology Analyzer



Micro Plate Reader/Washer



URINOVA 2800 Urine Analyzer



Total Organic Carbon 3800



Fully Automated CLIA



NOVA-2100 Chemistry Analyzer



PCR/Gradient PCR/ RTPCR



TOC Analyzer



Laser Particle Size Analyzer



Ion Chromatograph



Water purification system

Regulatory compliances













Corporate Social Responsibility



Foundation

Analytical Foundation is a nonprofit organization (NGO) found for the purpose of:

- 1.Research & Innovation Scientist's awards/QC Professional Award: Quality life is possible by innovation only and the innovation is possible by research only, hence ANALYTICAL FOUNDATION is committed to identify such personallities for their contributions across various field of Science and Technology and awarding them yearly. To participate for award, send us your details of research / testing / publication at Info@analyticalfoundation.org
- 2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.
- 3. ANALYTICAL FOUNDATION aims to DETOXIFY human minds, souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

Reach us @





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