

# ATP-3000 Series

Automatic Tissue Processor with Vacuum



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

**Analytical Technologies Limited**

An ISO 9001 Certified Company

[www.analyticalgroup.net](http://www.analyticalgroup.net)

►► **Specifications:**

| <b>AUTOMATIC TISSUE PROCESSOR WITH VACUUM</b>  |   |                  |                  |                  |
|--|---|------------------|------------------|------------------|
| comes with a feather touch keypad and a large display for reading and programming the timing sequence and the temperature setting of wax baths. Programming of 12 stage timing sequence from 1 min to 99 hrs and 59 mins, delay action upto 9 days. Supplied complete with metal basket rotor, metal basket, tissue cassettes, 10 beakers, 2 wax baths, dust cover and instruction manual. |   |                  |                  |                  |
| <b>Technical Specifications</b>  |   |                  |                  |                  |
| Model No.  | <b>ATP -3111</b>                                  | <b>ATP -3112</b> | <b>ATP -3211</b> | <b>ATP -3212</b> |
| Operation  | Automatic & Microprocessor Controlled             |                  |                  |                  |
| Tissue Processing Capacity   | 35 cassettes                                      | 70 cassettes     | 80 cassettes     | 160 cassettes    |
| No. of Rotors  | One   | Two              | One              | Two              |
| No. of SS Tissue Baskets   | One   | Two              | One              | Two              |
| Wax Bath Capacity  | One Litre   |                  | Two Litre        |                  |
| Reagent Beaker Capacity  | One Litre   |                  | Two Litre        |                  |
| Wax Bath Nos.  | Two   |                  |                  |                  |
| Reagent Beaker Nos.  | Ten   |                  |                  |                  |
| Infiltration time for each station   | From 1 min to 99 hrs and 59 mins                  |                  |                  |                  |
| Safety Device  | Yes   |                  |                  |                  |
| Delay Timer  | Yes, Up to 9 days                                 |                  |                  |                  |
| Programmable Memory  | Yes, 20 Programs                                  |                  |                  |                  |
| Battery backup to retain data  | Yes   |                  |                  |                  |
| Vacuum   | Yes, selectable for both reagent and wax stations |                  |                  |                  |
| Minimum Reagent Loss™  | Yes   |                  |                  |                  |
| Electrical Specifications  | 110/220/240 Volts and 50/60 Hz                    |                  |                  |                  |
| Net Weight   | 67 Kg   |                  | 70 Kg            |                  |
| <b>ATP-FCS</b> Fume Control System with Active Charcoal filter for Automatic Tissue Processor  |   |                  |                  |                  |

## 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 Maintenance 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.

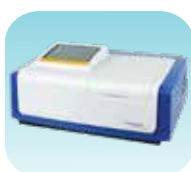
**Instruments** :Instruments :We offer instruments/Renting Services Modules like pumps,detector etc. on Rent.



## 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, Manufacturing, 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



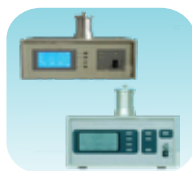
Atomic Absorption  
Spectrophotometer



Liquid Particle  
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

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



**Analytical**  
**Foundation**

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 personalities 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](mailto: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 @



**HPLC Solutions   MultipleLabs   Analytical Bio-Med   Analytical Distributors   Analytical Foundation (Trust)**

**Corporate & Regd. Office:**  
Analytical House, # E67 & E68,  
Ravi Park, Vasna Road, Baroda,  
Gujarat 390 015. INDIA

T: +91 265 2253620  
+91 265 2252839  
+91 265 2252370  
F: +91 265 2254395

E: [info@hplctechnologies.com](mailto:info@hplctechnologies.com)  
[info@multiplelabs.com](mailto:info@multiplelabs.com)  
[info@analyticalgroup.net](mailto:info@analyticalgroup.net)  
[info@analyticalbiomed.com](mailto:info@analyticalbiomed.com)

W. [www.analycalgroup.net](http://www.analycalgroup.net)  
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