

DRV - 3005 & 3008

Digital Rotary Viscometer



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► Introduction

Digital Rotary Viscometer is a type of intelligent instrument for testing liquid viscometer. It can complete testing work under the computer's procedures and exports testing results by display. It use MCS-51 series computer to control the rotate speed and all the testing procedure. This not only make it come true that adjust rotate speed continuously but also increase it's precision. It is widely applied in the field of petri chemistry, medicine, food, light industry, textile industry, scientific research, etc.

►► Technical Parameters

- Rotors to be used to measure : four rotors of NO.1-4
- Rotate speed
6r/min, 12r/min, 30r/min, 60r/min----For NT 121/1
0.3 r/min , 0.6 r/min, 1.5 r/min, 3r/min, 6r/min, 12r/min, 30r/min, 60r/min—For NT 121/2
- Meter-age error : $\pm 5\%$ (Newtonian fluids)
- Electrical power : 220V/50Hz
- Weight : 10Kg
- Dimensions : 308mm×300mm×450mm. (L×W×H)
- Others : Digital display directly (rotate speed, the type of rotors, results)

►► Ordering Information

NT 121/1--- Viscometer (NDJ-5S) : 10-100,000mPa.s (cP)

NT 121/2--- Viscometer (NDJ-8S) : 10-2,000,000mPa.s (cP)

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
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NOVA-2100
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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

2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXYFY human minds,souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.



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