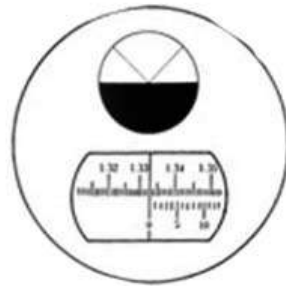


ABBE - Manual

Refractometer - 3002AW



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

Analytical Technologies Limited

www.analyticalgroup.net

This model is a simple Abbe Refractometer with thermometer and is extremely reliable. You can evaluate liquid samples, solid samples as well as paste samples. Key features of this refractometer are its sturdiness and its ease of use.

As an option there is also a beautifully-made aluminium transport and storage box available. The refraction index n_D is measured.

The models are universal, analogue Abbe refractometers

The practical and robust design means that it can be used simply, efficiently and on a permanent basis, day in day out

The integrated scale allows it to be used in many application areas and offers the best possible security for being able to read the measuring result accurately

Application :

Main areas of application:

Sugar industry (raw cane sugar)

Pharmaceuticals Lab

Food processing industry

Chemical industry

Oil industry/Refineries

Laboratories

Institute, Research, Lab

Standard Accessories

1 x Abbe refractometer ABBE-REF 1

1 x screwdriver

1 x thermometer 1 x user manual

Model	3002 AW
Refractive index	1.300 ~1.700 nD
Sugar content	0.0~95% Brix
Temperature	0 ~+70 °C
RESOLUTION AND ACCURACY	
Refractive index	±0.0002 nD
Sugar content	0.1 % Brix
SCALE DIVISION	
Refractive index	0.0005 nD
Sugar content	0.25 % Brix
Indicator	Split scale for dual measurement of
Dimension (LxWxH)	200 x100 x 240mm
WeightApprox.	3kg

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.



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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



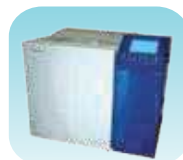
UV/VIS
Spectro 2080+
Double Beam



Infra FTIR



Optima Gas
Chromatograph
3007



Optima Gas
Chromatograph
2979 Plus



Flash
Chromatograph



Atomic Absorption
Spectrophotometer



Liquid 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



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Analytical
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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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