

# DTR - 3589

## Drying Time Recorder



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

**Analytical Technologies Limited**

An ISO 9001 Certified Company

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

## ►► Application

The Drying Time Recorder development according to ASTM D 5895 and has been widely used in the paint and coating. The instrument is equipped with a needle holder which can hold the six needles and is powered by a constant speed motor.

The instruments also come with a touch screen showing the running time to the pin Holder. End of the test, The operator can judge the drying characteristics of the sample in each time stage by tacking the glass bar to check the time scale.

## ►► Features:

- Touch Screen Display
- PLC & Servo Drive for precise Operation.
- Compact design & structure with stable drive

## ►► Specifications:

- Number of scriber : 4
- Row needle diameter : 2.0 mm
- load Weight : 5.0 gms
- Move Distance : 300mm
- Time Setting : 6h, 12h, 24h, 48h

**Power/Air** : 220 /110 V 50/60 Hz

**Weight** : 25 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 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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3007



Optima Gas  
Chromatograph  
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Chromatograph



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Spectrophotometer



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Optical Emission  
Spectrophotometer



DSC/TGA



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Chemistry Analyzer



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Hematology  
Analyzer



Micro Plate  
Reader/Washer



URINOVA 2800  
Urine Analyzer



Total Organic  
Carbon 3800



Fully Automated  
CLIA



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RTPCR



TOC  
Analyzer



Laser Particle  
Size Analyzer



Ion Chromatograph



Water purification  
system

## Regulatory compliances



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

## Reach us @



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