



# Trinocular Microscope TL 2700 Series



EPC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

# **Analytical Technologies Limited**

An ISO 9001 Certified Company

# www.analyticalgroup.net



# **>>** Technical Specification :

#### **Trinocular Observation Head**

- Observation head inclined at 45° rotatable at 360°.
- Vertical phototube for micro photograpgy.
- Diopter adjustment ring on ocular tube.
- Interpupillary distance from 54mm to 75mm.
- Digital camera 3 mega pixel
- Upgrading to fluorescence

#### Eyepiece

• ObservaWide field 10X (paired) F.O.V. 22mm.

#### Zooming Range & Ratio

- Zoom 0.67 X to 4.5X with magnification ratio of 1:6.7
- Dark field condenser for 4x to 40x;

#### **Mechanical Body**

- Track stand.
- Lateral zoom control movement.
- Reflected & transmitted LED Illuminator.
- The system regulated with transformer has separate intensity control knob.
- On/off switch.
- Clip for holding specimen.
- Base size is 198mm x 250mm.

#### **Magnification Range**

• 6.7X - 100X

#### **Working Distance:**

• 110 mm.



### **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 PLC principles, operations, troubleshooting.
- Validations :We have protocols for carrying out periodic Validations as per GLP/ GMP/U SFDA 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 globe. 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



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### Regulatory compliances



### Corporate Social Responsibility

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 @





# Technologies Limited

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