

Stereo Microscope

STEREO MICROSCOPE

- Magnification 5X~80X Available
- Brightness Adjustable Transmit & Reflect LED
- Portable with Track Stand



		SM-3123-30				SM-3123-40		
Head		Binocular Head, 45° inclined, Interpupillary Distance 48~75mm						
Eyepiece		WF10x/20mm						
Objective		1x,2x,3x				1x,2x,4x		
Focusing		Coarse Focusing, Range 40mm						
Working		57mm						
Light		Top 1W LED, Bottom 7x20mA LED Light Brightness Adjustable						
Power		AC 100~240V Wide Range Power, With 3xAA Rechargeable Batteries Built-in Base. (For order shipped by air, the batteries will not be included)						
Base		With dia 70mm Glass Stage and White/Black Stage						
SM-3123 Technical Data								
Objectives	Magnification	View Field	Magnification	View Field	Magnification	View Field	Magnification	View Field
1X	5X	20mm	10X	20mm	15X	15mm	20X	10mm
2X	10X	10mm	20X	10mm	30X	7.5mm	40X	6.5mm
3X	15X	7mm	30X	6.7mm	45X	5.0mm	60X	4.3mm
4X	20X	5mm	40X	5mm	60X	3.5mm	80X	3.2mm
SM-3123 Optional Accessories								
Eyepiece		WF5x/22mm				A51.1221-05		
		WF10x/20mm				A51.1221-10		
		WF15x/15mm				A51.1221-15		
		WF20x/10mm				A51.1221-20		

OBJECTIVE

Two different models for choosing (1x,2x,3x & 1x,2x,4x) according to your needs.



TRACK STAND

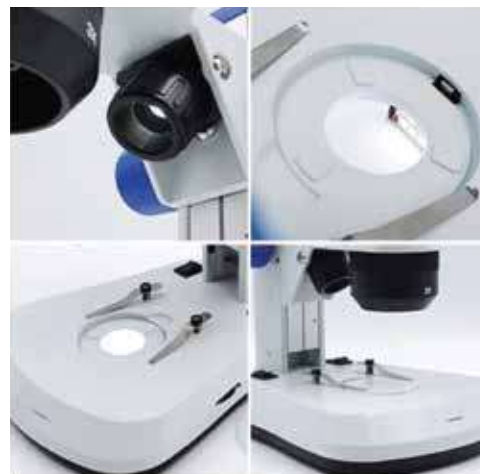
With portable handle.

LIGHT SOURCE

Top 1W LED.

Bottom 7x20mA LED, Brightness Adjustable.

Working Stage: Black/white plastic plate dia. 57mm 1pc, frosted glass plate 1pc.



POWER SUPPLY

AC 100~240V, with 3xAA rechargeable batteries built-in base, for order shipped by air, the batteries will not be included.





STEREO MICROSCOPE

- Magnification 10X~40X Available
- Brightness Adjustable Transmit & Reflect LED
- Portable With Pole Stand



SM-3137 Stereo Microscope		13	12	24
Head	Binocular Head, Inclined 45°, Interpupillary Distance 55-75mm, With A Diopter Adaptor On The Left Eyepiece Tube			
Eyepiece	WF10x/18mm			
Objective	1x/3x	o		
	1x/2x		o	
	2x/4x			o
Working Distance	100mm			
Stage	Ø95mm, 1 Pc Frosted Glass Stage (For Bottom Illumination), 1 Pc Plastic Black/White Plate (For Top Illumination)			
Focus	Rack And Pinion Coarse Focusing, Focusing Range 40mm			
Stand	Pole Stand, Base Size 21x14x5cm, With Spring Clips			
Illumination	Transmit & Reflect LED, Both Brightness Adjustable			
Power Supply	110~240V Wide Range Power Supply			
Size	21x14x36cm			
Package	4 Sets/Carton, 67x40x41cm			
Gross Weight	12Kgs			

STEREO MICROSCOPE

- Magnification 10X~40X Available
- Brightness Adjustable Transmit & Reflect LED
- Portable With Track Stand



SM-3138 Stereo Microscope		13	12	24
Head	Binocular Head, Inclined 45°, Interpupillary Distance 55-75mm, With A Diopter Adaptor On The Left Eyepiece Tube			
Eyepiece	WF10x/18mm			
Objective	1x/3x	o		
	1x/2x		o	
	2x/4x			o
Working Distance	100mm			
Stage	Ø95mm, 1 Pc Frosted Glass Stage (For Bottom Illumination), 1 Pc Plastic Black/White Plate (For Top Illumination)			
Focus	Rack And Pinion Coarse Focusing, Focusing Range 40mm			
Stand	Track Stand, Base Size 21x14x5cm, With Spring Clips			
Illumination	Transmit & Reflect LED, Both Brightness Adjustable			
Power Supply	110~240V Wide Range Power Supply			
Size	21x14x36cm			
Package	4 Sets/Carton, 67x40x41cm			
Gross Weight	12Kgs			

STEREO MICROSCOPE

- Magnification 20X~40X Available
- Up Coaxial LED And Bottom LED Brightness Adjustable
- Portable With Track Stand



SM-3139 Stereo Microscope	
Head	Binocular Head, Inclined 45°, Interpupillary Distance 55-75mm, With A Diopter Adaptor On The Right Eyepiece Tube
Eyeiece	WF10x/18mm
Objective	2x/4x
Working Distance	100mm
Stage	Ø95mm, 1 Pc Frosted Glass Stage (For Bottom Illumination)
Focus	Coarse Focusing, Focusing Range 100mm
Stand	Track Stand, Base Size 25x21x5cm, Hight 31cm
Illumination	Up 1W LED Lamp, Bottom 1W LED Lamp (Brightness Adjustable)
Power Supply	110~240V Wide Range Power Supply
Size	25x21x41cm
Package	1 Set/Carton 34X25X41cm
Gross Weight	5Kgs



LIGHT SOURCE

Two Switch Buttons For Up Coaxial LED And Bottom LED.



Bottom LED Light, brightness adjustable, 1 piece frosted glass stage for bottom illumination

Stage Ø95mm.

STEREO MICROSCOPE

SM-3366B1 STEREO MICROSCOPE

- 2x/4x, Binocular
- WF10x/20mm Eyepiece High Eyepoint
- Pole Stand Without Light Source



SM-3366B1 Stereo Microscope Specification

SM-3366B1 Stereo Microscope Specification	
Head	45° Binocular head
Eyepiece	Wide Field, High-eyepoint Eyepiece-WF10X20mm
Objective	Turret Objective 1x3x or 2X/4X
Magnification Range	10X-80X
Inter-Pupillary Distance	55-75mm
Diopter Range	5mm
Working Distance	100mm
Stand	Pole Stand, No Light Source

Objective Optics Parameter

Model	Magnification	Eyepiece			Working Distance
		SZMEWh 10X20	SZMEWh 15X15	SZMEWh 20X10	
A22.3660-B1-12	1X	10X20mm	15X15mm	20X10mm	100mm
	2X	10X20mm	30X7.5mm	40X5mm	
A22.3660-B1-13	1X	10X20mm	15X15mm	20X10mm	
	3X	30X6.7mm	45X5mm	60X3.3mm	
A22.3660-B1-24	2X	10X20mm	30X7.5mm	40X5mm	
	4X	40X5mm	60X3.75mm	80X2.5mm	



SM-3366N-B1 STEREO MICROSCOPE

- 2x/4x, Binocular
- WF10x/20mm Eyepiece High Eyepoint
- Pole Stand Without Light Source



SM-3366N-B1 Stereo Microscope Specification

Head	45° Binocular head
Eyepiece	Wide Field, High-eyepoint Eyepiece-WF10X20mm
Objective	Turret Objective 1x3x or 2X/4X
Magnification Range	10X-80X
Inter-Pupillary Distance	55-75mm
Diopter Range	5mm
Working Distance	100mm
Stand	Pole Stand, No Light Source

Objective Optics Parameter

Model	Magnification	Eyepiece			Working Distance
		SZMEWh 10X20	SZMEWh 15X15	SZMEWh 20X10	
A22.3660-B1-12	1X	10X20mm	15X15mm	20X10mm	100mm
	2X	10X20mm	30X7.5mm	40X5mm	
A22.3660-B1-13	1X	10X20mm	15X15mm	20X10mm	
	3X	30X6.7mm	45X5mm	60X3.3mm	
A22.3660-B1-24	2X	10X20mm	30X7.5mm	40X5mm	
	4X	40X5mm	60X3.75mm	80X2.5mm	



SM-3367B1 STEREO MICROSCOPE

- 20x/40x, Binocular Zoom
- WF10x/20mm Eyepiece High Eyepoint
- Pole Stand Without Light Source



SM-3367B1 Stereo Microscope Specification

Head	45° Binocular head
Eyepiece	Wide Field, High-eyepoint Eyepiece-WF10X23mm
Objective	Turret Objective 1x2x or 1x3x or 2X/4X
Magnification Range	10X-120X
Working Distance	110mm
Stand	Pole Stand, No Light Source

Objective Optics Parameter

Magnification	Eyepiece				Working Distance
	10X23	10X20	15X16	20X12	
1X	10X23mm	10X20mm	15X16mm	20X12mm	100mm
2X	20X11.5mm	20X10mm	30X8mm	40X6mm	
3X	30X7.7mm	30X6.7mm	45X5.3mm	60X4mm	
4X	40X5.8mm	40X5mm	60X4mm	80X3mm	



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.

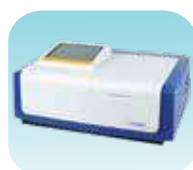
Instruments :Instruments :We offer instruments/Renting Services Modules like pumps,detector etc. on Rent.



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

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 @



 **Analytical**®
Technologies Limited

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
info@multiplelabs.com
info@analyticalgroup.net
info@analyticalbiomed.com

W. www.analyticalgroup.net
www.hplctechnologies.com
www.multiplelabs.com
www.ais-india.com

Sales & Support Offices:
across the country :
Distributors & Channel
partners World Wide