





# 3126-pH Meter

no language needed

Touch screen, animation included

High price-performance ratio

# 3128-pH Meter

Unique "M-log" function
Color touch screen
Operate easily





### 3139-pH Meter

Unique "M-log" function
Color touch screen
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EPC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

### **Analytical Technologies Limited**

An ISO 9001 Certified Company

www.analyticalgroup.net



# **Specification**

Model	3126 pH meter
Measuring mode	pH/mV
Range (pH)	0.00 to 16.00
Resolution (pH)	0.01
Relative accuracy (pH)	±0.01
Range (mV)	-2000 to 2000
Resolution (mV)	1
Relative accuracy (mV)	±1
Temperature range(°C)	MTC: 0.0 to 100.0°C ATC: 0.0 to 100.0°C
Temperature accuracy(°C)	±0.3°C
Calibration	3 pre defined pH buffer groups,automatic buffer recognition
Database	500 groups measuring data
Output	RS232, printer(optional),ls-Link
Display	5.0" color,touch screen,Resolution 480x272
Configuration	3126 pHmeter,Electrode holder,Specific power supplyon request
N.W./G.W.	0.7kg / 2.2kg
Dimension(L*W*H) With packing dimension	24cm*18cm*8cm 38cm*30cm*10cm
Configuration(Mete only)	3126 pH meter,Electrode holder,Specific power supply on request
N.W./G.W.	0.7kg / 2.0kg
Dimension(L*W*H) With packing dimension	24cm*18cm*8cm 38cm*30cm*10cm



# **Specification**

Model	3128 pH meter
Measuring mode	pH/mV/ORP
Range (pH)	-2.00 to 18.00
Resolution (pH)	0.01/0.1
Relative accuracy (pH)	±0.01
Range (mV)	-2000 to 2000
Resolution (mV)	0.1/1
Relative accuracy (mV)	±0.4
Temperature range(°C)	MTC: -5.0 to 105.0°C ATC: -5.0 to 105.0°C
Temperature accuracy(°C)	±0.1℃
Calibration	5 pre defined pH buffer groups,automatic buffer recognition user-definable buffers.
Database	2000 groups measuring data
Output	RS232,USB, printer(optional),ls-Link
Display	5.0" color, touch screen,Resolution 800x480
Others	GLP function, continues measurement mode,dynamic curve display(pH, mV)
Configuration	3128 pH meter, Electrode holder, protective cover, Specific power supply on request.
N.W./G.W.	0.7kg / 2.2kg
Dimension(L*W*H) With packing dimension	24cm*18cm*8cm 38cm*30cm*10cm
Configuration(Mete only)	3128 pH meter,Electrode holder, protective cover,Specific power supply on request.
N.W./G.W.	0.7kg / 2.0kg
Dimension(L*W*H) With packing dimension	24cm*18cm*8cm 38cm*30cm*10cm



### **Specification**

Model	3139 pH meter
Measuring mode	pH/mV/ORP
Range (pH)	-2.00 to 20.00
Resolution (pH)	0.001/0.01/0.1
Relative accuracy (pH)	±0.002
Range (mV)	-2000 to 2000
Resolution (mV)	0.01/0.1/1
Relative accuracy (mV)	±0.1
Temperature range(°C)	MTC: -30.0 to 130.0°C ATC: -5.0 to 130°C
Temperature accuracy(°C)	±0.1°C
Calibration	9 pre defined pH buffer groups,automatic buffer recognition user-definable buffers.
Database	2000 groups measuring data,10 electrode x 10 groups calibration points
Output	RS232,USB,printer(optional),Is-Link,(barcode scanner is connectable for ID entry)
Display	5.0" color, touch screen,Resolution 800x480
Others	GLP function, continues measurement mode,dynamic curve display (pH mV)
Configuration	3139 pH meter, Electrode holder, protective cover, 4G USB flash, Specific power supply on request.
N.W./G.W.	0.7kg / 2.2kg
Dimension(L*W*H) With packing dimension	24cm*18cm*8cm 38cm*30cm*10cm
Configuration(Mete only)	3139 pH meter,Electrode holder, protective cover,4G USB flash,Specific power supply on request.
N.W./G.W.	0.7kg / 2.0kg
Dimension(L*W*H) With packing dimension	24cm*18cm*8cm 38cm*30cm*10cm



#### >> Servicing, Validation, Trainings and Preventive Maintenance:

: We have team of service engineers who can attend to any make of instrument Servicing

promptly @the most affordable cost.

:We also take up preventive maintenance to reduce downtime of instrument's **Trainings** 

Trainings.

AMC's/CMC : We offer user training both in-House and at customer sites on instrument principles,

operations, troubleshooting.

**Validations** : We have protocols for carrying out periodic Validations as per GLP/ GMP/USFDA

norms.

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





#### About Analytical Technologies

**Technologies** synonymous for offering technologies Analytical is for doing 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 Clinical Diagnostics, Material Science & General Laboratory Bio Medical. 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+



Infra FTIR



Optima Gas Chromatograph 3007



Optima Gas Chromatograph 2979 Plus



Flash Chromatograph



Atomic Absorption Spectrophotometer



Liquid Partical Counter



Double Ream

**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:

- 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 <a href="mailto:info@analyticalfoundation.org">info@analyticalfoundation.org</a>
- 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.

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