



Sky Technology India

Mfg. of:

All Types of Analytical, Scientific, Pharmaceuticals and Laboratories
INSTRUMENTS & EQUIPMENTS



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Digital Analytical Weighing Balance

Analytical Scale of 0.0001g/0.1mg MA-220

MA-220 is an excellent weighing scale based on electromagnetic force sensor(EMFR). This has a high-performance microcontroller and internal calibration. Built-in Rs232 port and under-hook weighing makes it an ideal choice for your lab.

Model	MA-220
Capacity	220 g
Resolution	0.0001 g
Accuracy	± 0.0002 g
Pan Size	Ø 90mm
Windshield	Yes
Inbuilt battery	No
Calibration	Internal
Power Source	220v



MA-220

Semi-Micro Analytical Scale of 0.00001g/0.01mg PB-50D

Acutek PB-50D is dual-scale high precision weighing scale perfect for high precision weighing. With a resolution of 0.00001g/0.01mg it makes an ideal choice for various industries & pharmaceuticals. Low temperature-drift, consistent repeatability, anti-static windshield are some of the features.



PB-50D

Model	PB-220Q
Capacity	50g / 200 g
Resolution	0.01mg / 0.1 mg
Repeatability	± 0.03mg / 0.1 mg
Pan Size	Ø 90 mm
Windshield	Yes
Inbuilt battery	No
Calibration	Internal & External
Power Source	220v
HSN Code	90278090 - 18%





Digital Analytical Weighing Balance

Technical Specifications:-

Model No.	Sky-4550
Maximum Capacity:	300g
Reading Precision :	1mg
Pan Size :	ø90mm
calibration :	Automatic External
Shape Size :	30x33x32.5cm
Packing Size :	39x29.5x41cm
N.W. :	3.7KG G.W.:5KG
Power :	Adapter 12v with Battery



Sky-4550

Features:

- Using high-precision weighing sensor strain
- Colour White
- Plastic Material
- Large-size glass windscreen
- High-contrast, large LCD display, Display back light
- Overload protection

Technical Specifications:-

Model No.	Sky-4450
Maximum Capacity:	600gm
Reading Precision :	10mg (0.01g) grams
Pan Diameter	12cm
Battery :	2AAA
Battery Life :	400 hour
Shape Size :	30x33x32.5cm
Packing Size :	39x29.5x41cm
N.W. :	3.7KG G.W.:5KG
Power :	Adapter 12v with Battery



Sky-4450

Features:

- Colour White
- Plastic Material
- Large-size glass windscreen
- High-contrast, large LCD display, Display back light
- Function TARE Function Auto OFF unit Conversion





BLOOD ROLLER MIXER

Blood Roller Mixer is specially designed to achieve uniform consistency in the serological samples, eventually helps in increasing the sensitivity of the planned testing. Rolling bed of is designed to mix all size samples in blood sample tubes, falcon tubes®, culture bottle etc.

Specification's	Sky 369
Motor type	BLDC motor
Motion	Rocking & Rolling
Max. Loading capacity	3 Kg
Number of tubes	15 x 7m1 Blood
Roller size	30 x 327 mm
Speed range	30 to 36 RPM
Mixing Time	15 to 20 min'.s
Operation type	Continuous
Tilt angle	+3°
Electrical	220-240V, 50 Hz, Single Phase



SKY-369

SALIENT FEATURES

- Gentle ROCKING and ROLLING system for optimum mixing
- Suitable for mixing blood sample and viscous substance
- Brushless DC motor for quiet operation and maintenance free long life
- Removable rollers for proper cleaning





COD Digestion Apparatus SKY-1337/1338

COD Digestion Apparatus With Auto Time Control & Microprocessor Based PID Temp.

Control Wastewater treatment (COD) to break down pollutants (organic substances) in water & for the other Lab applications,

Temp. Range up to 200°C with 0.1°C.

Models	SKY-133	SKY-1338
Display	Alphanumeric Graphical	Alphanumeric Graphical
Temp. Range	Ambient +5°C to 150°C	Ambient +5°C to 200°C
Resolution	0.1°C	0.1°C
Accuracy	± 1%	± 1%
Timer	Programable up to 999 Min.	
Operation End	Auto Off & Buzzer	
Sample Size	20ml. in each Glass Vessel	
Solution Volume Range	0 to 500ppm without dilution, further Samples analyzed using dilution	
Power	230V, ± 10%, 50 Hz AC, Single Phase	

SKY- 1338-15



Fast



Dynamic & Versatility



Accuracy



Determination of Chemical Oxygen Demand. Solid state block (40mm Dia X 80mm Cavity) heated unit with provision for samples to be digested at a time.

36 mm diameter reaction vessels with 20 ml. sample size to heat up to the required temp.

Supplied with air condensers, Glass reaction vessels. Samples after being digested for 2 hours can be analyzed using calorimeter or conventional titration method.

Ambient +5°C to 150°C			
Model	Block Dimension (L X W X H) mm	Nos. of Cavity	PRICE
SKY-1337-06	150 X 100 X 80	6	
SKY-1337-12	200 X 150 X 80	12	
SKY-1337-15	250 X 150 X 80	15	

Accessories
Complete with Digestion tube
Condenser and S.S. Rack.



SKY- 1338-06

Ambient +5°C to 200°C			
Model	Block Dimension (L X W X H) mm	Nos. of Cavity	PRICE
SKY-1338-06	150 X 100 X 80	6	
SKY-1338-12	200 X 150 X 80	12	
SKY-1338-15	250 X 150 X 80	15	



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COD Digestion Apparatus SKY-1335/1336

COD Digestion Apparatus With Auto Time Control & Microprocessor Based PID Temp. Control

In wastewater treatment, the Chemical Oxygen Demand (COD) is an important measurement for the amount of oxygen that is required to break down pollutants (organic substances) in water.

Models	SKY-1335	SKY-1336
Display	7 Digit LED	7 Digit LED
Temp. Range	Ambient +5°C to 150°C	Ambient +5°C to 200°C
Resolution	1°C	1°C
Accuracy	± 1°C	± 1°C
Timer	Programable up to 99Hrs. 59Min.	
Operation End	Auto Off & Buzzer	
Sample Size	20ml. in each Glass Vessel	
Solution Volume Range	0 to 500ppm without dilution, further Samples analyzed using dilution	
Power	230V, ± 10%, 50 Hz AC, Single Phase	

SKY- 1336-15



Accessories Complete with Digestion tube, Condenser and S.S. Rack.

Determination of Chemical Oxygen Demand.

Solid state block (40mm Dia X 80mm Cavity) heated unit with provision for samples to be digested at a time.

36 mm diameter reaction vessels with 20 ml. sample size to heat up to the required temp.

Supplied with air condensers, Glass reaction vessels. Samples after being digested for 2 hours can be analyzed using calorimeter or conventional titration method.



SKY- 1336-06

Ambient +5°C to 150°C			
Model	Block Dimension (L X W X H) mm	Nos. of Cavity	PRICE
SKY-1335-06	150 X 100 X 80	6	
SKY-1335-12	200 X 150 X 80	12	
SKY-1335-15	250 X 150 X 80	15	

Ambient +5°C to 200°C			
Model	Block Dimension (L X W X H) mm	Nos. of Cavity	PRICE
SKY-1336-06	150 X 100 X 80	6	
SKY-1336-12	200 X 150 X 80	12	
SKY-1336-15	250 X 150 X 80	15	



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Digital Colony Counter



Technical Specifications:-

Model	Sky- 411	Sky- 410
Type	Microprocessor	Digital
Digital Display	6 Digits, 999999 max. count	4 Digits, 9999 max. count
Dish Size	110 mm	110 mm
Magnification	1.7X	1.7X
Dimension	260X220X168 mm (LXBXH)	260X220X168 mm (LXBXH)
Power Supply	230V, ± 10% AC, 50Hz, 40 W	230V, ± 10% AC, 50Hz, 40 W
Weight	3 KG (approx.)	3 KG (approx.)
Function	Hold function to stop counting at any stage	
Accessories	Marking Pen, Magnifier Lens Dust Cover (One Each) Instruction Manual Adapter	Marking Pen, Magnifier Lens Dust Cover (One Each) Instruction Manual



Sky-411

Sky-410

Digital Potentio Meter

Technical Specifications

Model	Sky- 484
Auto Range	0 to ± 1999 mV
Repeatability	± 1 mV
Resolution	0.1 mV
Accuracy	± 1 mV ± 1 Digit
Input Impedance	> 1012 ohms
Operating Temp.	10Degree Celsius to 45 Degree Celsius
Display	4 Digit 0.5" seven segment LED Display
Power Supply	230V, ± 10% AC, 50 Hz
Dimension	195X225X65 mm (LXBXH)
Weight	2 KG
Accessories	Glass, Reference, Eelectrode Stand, Buffer Solution 4pH-7pH Operation Manual, Dust Cover



Sky-484

Feature

- Rugged & Economical
- Highly Stable & Accurate
- 4 Electrodes for Different Titrations
- Higher Durability

MODEL NO.	PRICE
SKY-484	5600.00
Electrode	
Platinum	2200.00
Silver	2000.00





Sky-402

MICROPROCESSOR HEMOGLOBIN METER



Sky-402A

Technical Specifications:-

Model	H B METER Sky- 402
Type	Microprocessor
Accuracy	+/- 10%
Display	3 Digit 7-Segment Red LED Display
Display Wavelength	546 nm
Power	230 V
Product type	Haemoglobin Meter
Type of Blood Analyzer	Haemoglobin Analyzer
Zero Setting	Automatic
Measuring Method	Cyanmethemoglobin
Dilution ratio	1.25
Detector High	Sensitive Silicon Photodiode
Calibration	Automatic
Accessories	Tube Stand,Dust Cover,Test Tube
Sample Volume	1 ml
Application	Clinical
Weight	2 kgm
Measuring Range	0 - 30 gm/dl of Hb
Instrument Type	Bench-top
Features	Automatic Calibration

FULLY AUTOMATIC COLORIMETER

Model	Sky- 402 A
Type	Digital
Wavelength Range	400 to 700 nm
Resolution	1%T, 0.01 ABS
% Transmittance	0-100% (Resolution 1%)
Absorbance	0-1.99 (Resolution 0, 0.01)
Detector	Silicon Photo Diode/Cell
Display	Digital Alphanumeric BL LCD Display with 16 character x 2 lines For %T, OD and Wave Length
Keyboard	Soft Touch Membrane type
Auto Zeroing	Available
Light Source	Solid – State Light Source
Sample System	10 mm path length matched glass test tubes
Filters	400,430,480,500,520,540,620,680 nm in built RGB LED Based with Soft Key Selection
Power Supply	230V + 10% AC, 50 Hz
Dimension	245mmx185mmx110mm

Feature:

- 3 Digit 7-Segment Red LED Display
- Soft Touch Membrane Type
- Automatic Zero Setting
- Automatic Calibration

Salient Feature:

- Absorbance & %T Display
- Auto Zeroing & WL Filter Selection Facility
- Highly Accurate & Stable
- Range 400 to 700 nm
- Soft Touch Membrane





Digital/Auto Colori Meter



Sky-403



Sky-404

We have provided supreme quality of Digital Photo Colorimeter for satisfaction of our clients. Superior quality raw material and advanced technology are used to manufacture them. Customized solutions and timely completion of work give our products the added incentive. Also, they can also be used for analysis of chemicals & blood. Market leading prices help in establishing our name further.

Technical Specifications:-

Model	Sky- 404	Sky- 403
Type	Digital	Auto
Std. glass Filter	8 No.	8 No.
Minimum Volume	1 ml	1 ml
Display	3 Digit LED	3 Digit LED
Wavelength Range	400-700 nm	400-700 nm
Output	OD (0 to 1.99)	OD (0 to 1.99)
Resolution	OD: 0.01	OD: 0.01
Keyboard	Manual	Touch Key Paid/Odiable
Mobility	Benchtop	Benchtop
Accuracy	± 0.5% FSI	± 0.5% FSI
Detector Photocell	Photodiode	Photodiode
Light Source	3.5V, 100mA, White LED	3.5V, 100mA, White LED
Power Supply	230V, ± 10% AC, 50Hz	230V, ± 10% AC, 50Hz
Filters	8 Filters- 400, 420, 480, 500, 520, 540, 620, 680 nm	8 Filters- 400, 420, 480, 500, 520, 540, 620, 680 nm
Battery Backup Facility	Optional	Optional
Dimension	195X230X95 mm(LXBXH)	195X230X95 mm(LXBXH)
Weight	3 KG	3 KG

Feature:

- Accurate, Direct Readout of Absorbance
- Rugged, Reliable & Easy to Operate
- Long Life Photo Diode Detector
- 1 ml Sample Size



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Microprocessor -Cond. TDS Salinity Temp. Meter

Technical Specifications



Sky-467

CONDUCTIVITY - TDS - SALINITY		
Conductivity	Range	0.00 μ S/cm to 100mS in 6 auto Ranges
	Resolution	0.01, 0.1, 1 μ S/cm or mS/cm as per range
	Cell Const. Adjustment	Digital 0.05 to 2.000 (1.000 default)
TDS	Range	0.00ppm to 200ppt in 5 Auto ranges
	Resolution	0.01, 0.1, 1 μ m or pptas per range
	TDS Factor	0.50 (default) & manually adjustable
salinity	Range	0.0ppt to 50ppt
	Resolution	0.1 ppt
	Salinity Factor	0.75 (default) & manually adjustable
Accuracy	\pm 0.5% of range/ \pm 1 digit	
Temperature Compensation	0 to 70 $^{\circ}$ C Auto with temperature probe / Manual with keys	
Temperature Compensation Adjustment	0.00% to 4 % adjustable (default 2%)	
Calibration	Manual	
Reference Temperature	20 $^{\circ}$ C/25 $^{\circ}$ C selectable	
Measuring Frequency	100 Hz & 1 Khz Auto Selection	

TEMPERATURE

Temperature	Range	-20 $^{\circ}$ C to +200 $^{\circ}$ C
	Resolution	0.1 $^{\circ}$ C
	Accuracy	\pm 0.1% of range/ \pm 1 digit
	Calibration	2 point manual
	Sensor	Pt100 probe

Other Features:

- Data Entry by 6 soft touch keys with audible sound.
- Storage capacity of 100 samples
- Real time Displaying 24 hour format with date
- RS=232 and centronics computer interface
- Print selection - Datewise or All data

Accessories: Conductivity Cell, Temperature Probe, Instruction Manual

PRINT FORMAT

DATE	TIME	TEMP (degc)	PARAMETER	MODE	SP. NO
12/12/08	11:18	T=020.0	C=00.00 μ S/cm	MANUL	001
12/12/08	11:18	T=020.0	TDS=00.00ppm	MANUL	002
12/12/08	11:18	T=020.0	SAL =000.5ppt	MANUL	003





With an aim of serving our clients, we offer a prominent range of Conductivity Meters which are manufactured with the use of premium quality material & is made affordable at very reasonable prices. The genius of our engineers together with the hard work of our marketing team, we have been successful at serving the needs of the conductivity demand world over



Sky-445 P



Sky-475



Digital Conductivity Meter

Technical Specifications

Models	Sky-475 ATC (Tabel Top)	Sky-475 (Tabel Top)	Sky-445 (PORTABLE)
Display	3 ½ Digit LED	3 ½ Digit LED	3 ½ Digit LED
Range	0-200 μ S 0-2000 μ S,0-20m 0-200m & 0-1000mS	0-200 μ S 0-2000 μ S,0-20m 0-200m & 0-1000mS	0-2000 μ S 0-20.00 mS
Temperature Compensation	ATC	Manual 0-50°C	Manual 0-50°C
Cell Constant	Adjustment	Adjustable	Pre Adjustable
Conductivity Cell	Platinum DIP Type	Platinum DIP Type	Platinum DIP Type
RESOLUTION	0. 1 μ S	0. 1 μ S Cond.	0. 1 μ S
Accuracy	\pm 1% FS \pm 1 Digit	\pm 1% FS \pm 1 Digit	\pm 1% FS \pm 1 Digit
Material	Metal Body	Metal Body	Plastic Body
Power	230v + 10% AC, 50 Hz	230v + 10% AC, 50Hz	1 x 9V Battery
Dimensions	275 x 175 x 76 mm	275 x 175 x 76 mm	165 x 85 x 28 mm
Weight	2 kg. (Approx.)	2 kg. (Approx.)	0.8 kg. (Approx.)
Accessories	Conductivity Cell, Operation Manual, Dust Cover, Temp°C Probe. Conductivity Cell Stand		Conductivity Cell, Operation Manual



Sky-475 ATC

Feature:

- Reliable and easy to operate
- Cell constant adjustment facility
- Automatic temperature compensation facility
- High durability and longevity
- Properly tested





Digital Conductivity / TDS Meter

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Sky-476A

Technical Specifications

Models	Sky-476A (Tabel Top)	Sky-448 (Tabel Top) TDS, Cond. Combined
Display	3 ½ Digit LED	3 ½ Digit LED
Range	0-200 ppm, 0-2000 ppm, 0-20 ppt, 0-200 ppt, 0-1000 ppt	TDS 0-200 ppm, 0-2000 ppm, 0-20 ppt, 0-200 ppt, 0-1000 ppt Cond. 0-200 µS 0-2,0-20, 0-200 & 0-1000mS
Temperature Compensation	Manual 0-50°C	Manual 0-50°C
Cell Constant	Adjustment	Adjustable
Conductivity Cell	Platinum DIP Type	Platinum DIP Type
RESOLUTION	0. 1µS	0. 1µS Cond.
Accuracy	±1% FS ± 1 Digit	±1% FS ± 1 Digit
Material	Metal Body	Metal Body
Power	230v + 10% AC, 50 Hz	230v + 10% AC, 50Hz
Dimensions	275 x 175 x 76 mm	275 x 175 x 76 mm
Weight	2 kg. (Approx.)	2 kg. (Approx.)
Accessories	Conductivity Cell, Operation Manual, Dust Cover, Temp°C Probe. Conductivity Cell Stand	



Sky-448

Feature:

- Reliable and easy to operate
- Cell constant adjustment facility
- Automatic temperature compensation facility
- High durability and longevity
- Properly tested





Auto Digital Conductivity Temp. Meter

Digital Salinity Meter



Sky-450



Sky-467



Technical Specifications

Models	Sky-467 (Tabel Top)	Sky-467 (Tabel Top)
Display	3 ½ Digit LED	3 ½ Digit LED
Auto Range	2 ppt, 20 ppt, 50 ppt	0-200 ppm, 0-2000 ppm, 0-20 ppt, 0-200 ppt, 0-1000 ppt
Temperature Compensation	Manual 0-50°C	Manual 0-50°C / ATC
Cell Constant	Adjustment	Adjustment
Conductivity Cell	Platinum DIP Type	Platinum DIP Type
RESOLUTION	0. 1µS	0. 1µS
Accuracy	±1% FS ± 1 Digit	±1% FS ± 1 Digit
Material	Metal Body	Metal Body
Power	230v + 10% AC, 50 Hz	230v + 10% AC, 50 Hz
Dimensions	275 x 175 x 76 mm	220 x 190 x 100 mm
Weight	2 kg. (Approx.)	2 kg. (Approx.)
Accessories	Salinity Cell, Operation Manual, Dust Cover, Conductivity Cell Stand	Conductivity Cell, Operation Manual, Dust Cover, Temp°C Probe. Conductivity Cell Stand

With an aim of serving our clients, we offer a prominent range of Conductivity Meters which are manufactured with the use of premium quality material & is made affordable at very reasonable prices. The genius of our engineers together with the hard work of our marketing team, we have been successful at serving the needs of the conductivity demand world over

Feature:

- Reliable and easy to operate
- Cell constant adjustment facility
- Automatic temperature compensation facility
- High durability and longevity
- Properly tested



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Digital Cond./TDS./SAL. Indicator



Sky-313



Sky-312

Technical Specifications:-

Description	Sky-312	Sky-313	Sky-314
Function	Conductivity (online)	TDS (online)	Salinity (online)
Display Type	3½ digit LED with over range indication		
Range	0-200.0 uS/cm & 0-2000 uS/cm OR as per requirement	0-200.0 ppm & 0-2000ppm OR as per requirement	0-200.0ppm & 0-2000ppm OR as per requirement
Accuracy	±0.5% of range±1digit		
Cell const adj.	On display with multi turn potentiometer		
Sensor	Conductivity Cell		
GENERAL			
Power Supply	230V ± 10% 50 Hz, AC		
Mounting	Panel type		
Panel Size	96X96 mm		
Accessories	Conductivity, TDS , Salinity Sensor, PT-100 Temp. Sensor Instruction Manual		





Tablet Disintegration SKY-1344/1345 Friability Test SKY-1347/1348

SKY-1344 Digital Tablet Disintegration Test Apparatus

(Double Basket with Water Bath) IP/BP/USP Standard · Programmable time with Digital Display & Automatic Temp. Control with PID. · Auto stop after the set time with audio alarm for enteric coated tablets · Facility to "Hold / Resume" time and motor movement for Inspection of Sample during operation for quickly disintegration tablets.



SKY-1344

- Special low RPM motor for less noise and constant speed.
- Heating control through Digital PID Temp. Controller
- Up-Down Speed : 30 ± 2 Strokes/min
- Up-Down Length : 55 ± 5 mm
- Time Control : Digital (Programmable from 1 sec to 99 hr, 56 min, 59 sec)
- Electric Motor : Low RPM A.C. Motor
- No. of Basket : 2 Basket
- Water Bath Tank : 1 Tank
- Temperature Control : Digital PID Control
- Audio Alarm At Completion : Yes
- Hold & Resume Facility : Yes
- Dimension : 305X330X385 mm (L X B X H)

SKY-1345 Digital Tablet Disintegration Test Apparatus

(Double Basket With Hot Plate)

Type of Heating : Hot Plate

Other specifications same as per
SKY-1344.



SKY-1345

Accessories

- 1- Glass beaker - 1 ltr (set of 2) :
- 3- Basket assembly complete : with six tubes & discs for (Model SKY-1344)
- 5- Spare guided discs (set of 2) :
- 2- PT 100 Temp probe for vessel : (Model SKY-1344)
- 4- Temperature probe for water : tank (Model SKY-1344)
- 6. Water wath Tank SKY 1344





Digital Disintegration Test Apparatus (IP/BP/USP/ STANDARD)

Disintegration Test Apparatus is used to determine disintegration time of tablets and capsules. Our DT apparatus is designed as per pharmacopeia specifications. It is provided with six digit digital timer to monitor disintegration time of sample.



Sky-274

Technical Specifications:-

Specifications	SKY-273	SKY-274
No. of Basket	Single	Double
Type of Heating	Hot Plate	
Up-down Speed	30+-2 strokes/min	
Up-down Length	55+-5mm	
Time Control	Digital (Programmable from 1 sec to 99hr, 59min, 59 sec)	
Electric Motor	Low rpm A.C. Motor	
Audio Alarm at completion	Yes	
Hold & Resume Facility	Yes	

Salient Features:

- Programmable Time With Digital Display
- Auto Stop After Completion Of Set Time With Alarm
- Memory For Protection Of Running Test In Case Of Power Failure
- Separate Regulator for Control Of Heating
- Facility For Hold And Resume The Running Test For Inspection of Sample



Sky-273





Doctor Lab Centrifuge

The ****Doctor Centrifuge**** is a reliable laboratory instrument with a ****0-60 minute timing range****, designed for efficient sample separation. It is available in ****three different sizes**** to suit various laboratory needs, ensuring versatility and convenience.



Technical Specification	Centrifuge
Timing Range	0-60 min
Voltage	220V
Frequency	50Hz

Sizes

Capacity (Size)		
4x15 ml	6x15 ml	8x15 ml

- ✓ Stable Construction
- ✓ Vibration free performance
- ✓ Built Speed Regulator (5 Speed)
- ✓ Flexible and efficient
- ✓ Small samples, fast processing.
- ✓ Quality and repeatability





Doctor's Centrifuge

The **Doctor Centrifuge** is a reliable laboratory instrument with a **0-60 minute timing range**, designed for efficient sample separation. It is available in **three different sizes** to suit various laboratory needs, ensuring versatility and convenience.



Technical Specification	Centrifuge
Timing Range	0-60 min
Voltage	220V
Frequency	50Hz

Sizes

Capacity (Size)		
4x15 ml	6x15 ml	8x15 ml

- ✓ Stable Construction
- ✓ Vibration free performance
- ✓ Built Speed Regulator (5 Speed)
- ✓ Flexible and efficient
- ✓ Small samples, fast processing.
- ✓ Quality and repeatability





Digital Dissolve Oxygen Meter (Portable)

Digital Dissolved Oxygen Indicator Online



Sky-555

Our wide assortment of DOM (Dissolved Oxygen Meter) Premium quality parameters. The construction material in question is acquired from trusted sources from round the world. After which the DOM is carefully constructed under the supervision of the high-end quality control team



Sky-405A

Technical Specifications

Model	Sky-555	Sky-405A	
DO	Range	0 to 20ppm	0 to 20ppm
	Resolution	0.01ppm	0.01ppm
	Accuracy	0.01ppm	0.01ppm
Power	230V ± 10% 50 Hz, AC	9V Battery	
Temperature	Range	0 to 55°C	0 to 55°C
	Resolution	0.1°C	0.1°C
	Accuracy	0.1°C	0.1°C
	Temp. Compensation	ATC	Manual
Calibration	Manual	Manual	
DO Sensor	Ampere metric Gold/Silver membrane type	Ampere metric Gold/Silver membrane type	
Display	3 1/2 Digital LED	3 & 1/2 Digital LCD	
Weight	600g Approx	250gm Approx	
Dimensions	96x96mm	160 x 80 x 25mm	
Accessories	DO Probe, Set of DO Membranes, No ₂ , SO ₃ Powder Solution 1 Set, Operation Manual	DO Probe, Set of DO Membranes, No ₂ , SO ₃ Powder Solution 1 Set, Operation Manual	





Microprocessor DO Meter



Sky-612

Technical Specifications

Model	Sky- 612 (Table Top)	
DO	Range	0 to 20ppm
	Resolution	0.1ppm
	Pressure Adjustment	0 to 999 mm of Hg (manual) By default 760
	Accuracy	±2% ±1 digit
	Temperature Compensation	0 to 50°C Auto/Manual
	salinity Correction	0 to 20 mg/L (Manual) By default 0
	Calibration	2 point auto/Manual
	Resolution	0.1 ppt
	Salinity Factor	0.75 (default) & manually adjustable
	Range	-20 to 200°C
Temperature	Resolution	0.1°C
	Accuracy	±2% ±1 digit
	Calibration	2 point auto/Manual
	Sensor	pt100 Probe

Feature:

- High stability and accuracy
- ATC facility
- 16 x 2 alpha numeric LCD display
- Slope control
- High durability
- Increased longevity
- Range of Designs

Data Entry	By 6 soft touch keys with audible sound
Storage	1000 samples
real Timen Display	24 hour mode with date
Interface	RS-232, Centronics and computer
Print Format	All data and date wise (user selectable)
Digital Output Error	Serial RS-232 & Parallel Centronics (selectable)
indication	pH Error, ORP Error, CAL Error & T-Error
Accessories	pH Electrode, Buffer solutions, Temperature Probe , Instruction manual, electrode stand
Power Supply	230 V AC ± 10% 50 Hz

PRINT FORMAT

DATE	TIME	TEMP (degc)	PARAMETER	MODE	SP. NO
12/12/08	11:18	T=020.0	pH=7.00	MANUL	001
12/12/08	11:19	T=020.0	mV=000	MANUL	002
12/12/08	11:20	T=020.0	T=020.0	MANUL	003





Digital (DO) Cum-Temp. Dissolve Oxygen Meter SKY-469 & SKY-470



Technical Specifications

Model No.	Sky-469	Sky-470	
DO	Range	0 to 20ppm	0 to 20ppm
	Resolution	0.01ppm	0.01ppm
	Accuracy	0.01ppm	0.01ppm
Power	230V ± 10% 50 Hz, AC		230V ± 10% 50 Hz, AC
Temperature	Range	0 to 55°C	0 to 55°C
	Resolution	0.1°C	0.1°C
	Accuracy	0.1°C	0.1°C
	Temp. Sensor	Pt100	
	Temp. Compensation	Manual	Manual
Temperature Range	0 to 100°C on display		
Calibration	Manual	Manual	Manual
DO Sensor	Ampere metric Gold/Silver membrane type		Ampere metric Gold/Silver membrane type
Display	3 1/2 Digital LED		3 1/2 Digital LED
Weight	2kg Approx		2kg Approx
Dimensions	275 x 175 x 76mm		275 x 175 x 76mm
Accessories	DO Probe, Set of DO Membranes, No ₂ , So ₃ Temp. Sensor Powder Solution1 Set, Dust Cover, Operation Manual		DO Probe, Set of DO Membranes, No ₂ , So ₃ Powder Solution1 Set, Dust Cover, Operation Manual





Dry Bath Incubator SKY-1330/1331/1332/1333/1321

Display : LED 8 Digit
Display Format : Menu driven,
Setting : By Soft Touch Keys,
Heating Devices : Dry Bath Block
Temp. Sensing Devices : R.T.D. / PT100
Resolution : 1 C
Accuracy : ± 1%

Process Timer : Programmable up to 999 Min.
Block size : 100 x 100 mm each, Tube holes different Sizes,
Block Material : Rock solid Aluminum
Alarm : End of cycle Buzzer & heater cut off.
Temp. Control : PID Microprocessor Control
Auto Tuning : Provided
Power Supply : 230 V ±10% AC 50 Hz.



SKY-1333A



4 Blocks (Interchangeable) SKY-1333 Ambient +5 to 200°C

Model	Temp. Range	Transparent Lid	PRICE
SKY-1333A	Ambient +5 to 200°C	✗	
SKY-1333B	Ambient +5 to 200°C	✓	

2 Blocks (Interchangeable) SKY-1331 Ambient +5 to 200°C

Model	Temp. Range	Transparent Lid	PRICE
SKY-1331A	Ambient +5 to 200°C	✗	
SKY-1331B	Ambient +5 to 200°C	✓	

4 Blocks (Interchangeable) SKY-1332 Ambient +5 to 150°C

Model	Temp. Range	Transparent Lid	PRICE
SKY-1332A	Ambient +5 to 150°C	✗	
SKY-1332B	Ambient +5 to 150°C	✓	

2 Blocks (Interchangeable) SKY-1330 Ambient +5 to 150°C

Model	Temp. Range	Transparent Lid	PRICE
SKY-1330A	Ambient +5 to 150°C	✗	
SKY-1330B	Ambient +5 to 150°C	✓	

MODEL NO.	PRICE
SKY-431	5000.00
SKY-447	5000.00





Dry Bath Incubator SKY-1317/1318/1324/1325

An ideal instrument for preservation & reaction of samples, amplification of DNA, pre-denaturation of the electrophoresis, Blood serum coagulation in molecular biology/histology/clinical, environmental & industrial settings.

Display : 16 X 2 Line Alpha Numeric LCD for Time & Temp.
 Temp. Control : PID, Temp. Sensor : Pt100
 Heating Devices : Dry Bath Block, Rock solid Aluminum
 Resolution : 1
 Timer : 00 : 01 Minute to 23:59
 Alarm : End of cycle Buzzer & heater cut off.
 Block size : 24 x 12.5 mm Tube holders,



SKY-1318A & 1317B Ambient +5 to 70 C & +5 to 100 C

Model	Temp. Range	Price
SKY-1317A	Ambient +5 to 70°C	
SKY-1317B	Ambient +5 to 100°C	
SKY-1317C	Ambient +5 to 150 C	

Model	Temp. Range	Transparent Lid	Price
SKY-1318A	Ambient +5 to 150°C	✗	
SKY-1318B	Ambient +5 to 150°C	✓	



SKY-1318 Ambient +5 C to 150 C, other specs same as above.

SKY-1318B

Model	Temp. Range	Transparent Lid	Price
SKY-1319A	Ambient +5 to 200°C	✗	
SKY-1319B	Ambient +5 to 200°C	✓	
SKY-1320A	Ambient +5 to 150°C	✗	
SKY-1320B	Ambient +5 to 150°C	✓	

SKY-1319 Ambient +5 C to 200 C,

Interchangeable Heating Block, Display : 8 Digit LED, Display Resolution : 1 C, (Different hole size of Sample Holding Block 100X100mm can be fitted.)

Format : Menu driven,
 Setting : By Soft Touch Keys,
 Heating Devices : Dry Bath Block, Single
 Temp. Sensing Devices : R.T.D. / Pt100
 Accuracy : 1%
 Auto Tuning Facility : Provided
 Timer : 999 Minute Programmable
 Alarm : End of cycle Buzzer & heater cut off.



SKY-1324 Ambient +5 C to 200 C, Interchangeable Heating Block

Display Alphanumeric Graphical, Display Resolution : 0.1 C, (Different hole size of Sample Holding Block 100X100mm can be fitted.)

Format : Menu driven,
 Setting : By Soft Touch Keys,
 Heating Devices : Dry Bath Block, Single
 Temp. Sensing Devices : R.T.D. / Pt100
 Accuracy : 1%
 Auto Tuning Facility : Provided
 Timer : 999 Minute Programmable

Model	Temp. Range	Transparent Lid	Price
SKY-1324A	Ambient +5 to 200°C	✗	
SKY-1324B	Ambient +5 to 200°C	✓	
SKY-1325A	Ambient +5 to 150°C	✗	
SKY-1325B	Ambient +5 to 150°C	✓	



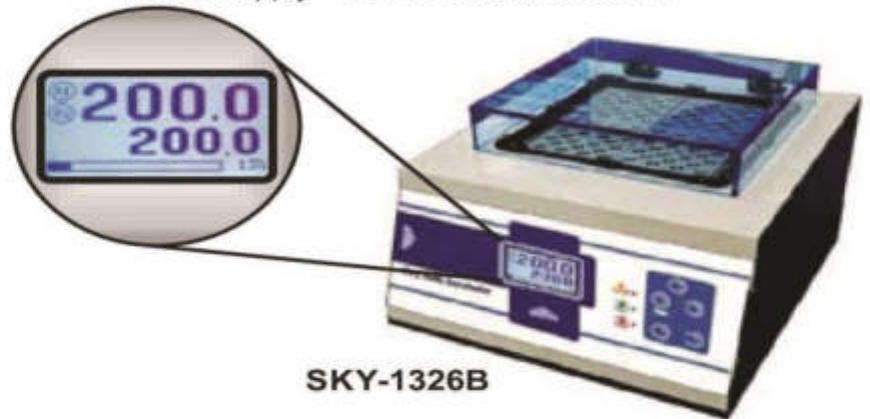


Dry Bath Incubator SKY-1326/1327/1328/1329

- | | | | |
|------------------------------|--|-----------------------|--|
| Display | : Alpha Numeric Graphical LCD for Time & Temperature | Process Timer | : Programmable up to 999 Min. |
| Display Format | : Menu driven, | Block size | : 100 x 100 mm each, Tube holes different Sizes, |
| Setting | : By Soft Touch Keys, | Block Material | : Rock solid Aluminum |
| Heating Devices | : Dry Bath Block | Alarm | : End of cycle Buzzer & heater cut of. |
| Temp. Sensing Devices | : R.T.D. / PT100 | Temp. Control | : PID Microprocessor Control |
| Resolution | : 0.1 C | Auto Tuning | : Provided |
| Accuracy | : ± 1% | Power Supply | : 230 V ±10% AC 50 Hz. |



SKY-1326A



SKY-1326B

- No process monitoring, as end of cycle buzzer alerts the user after completion of the process and auto process of after achieving set Time.
- Unique one key operation allow ease and convenience of use.
- Interchangeable Blocks 100 X 100 mm with Tube

4 Blocks (Interchangeable) SKY-1326 Ambient +5 to 200°C

Model	Temp. Range	Transparent Lid	Price
SKY-1326A	Ambient +5 to 200°C	✗	
SKY-1326B	Ambient +5 to 200°C	✓	

4 Blocks (Interchangeable) SKY-1327 Ambient +5 to 150°C

Model	Temp. Range	Transparent Lid	Price
SKY-1327A	Ambient +5 to 150°C	✗	
SKY-1327B	Ambient +5 to 150°C	✓	

2 Blocks (Interchangeable) SKY-1328 Ambient +5 to 200°C

Model	Temp. Range	Transparent Lid	Price
SKY-1328A	Ambient +5 to 200°C	✗	
SKY-1328B	Ambient +5 to 200°C	✓	

2 Blocks (Interchangeable) SKY-1329 Ambient +5 to 150°C

Model	Temp. Range	Transparent Lid	Price
SKY-1329A	Ambient +5 to 150°C	✗	
SKY-1329B	Ambient +5 to 150°C	✓	



SKY-1328A



Fast



Dynamic & Versatility



Accuracy





Microprocessor Flame Photometer Meter

Technical Specifications

Model	General	Serum	Urine
Range	Na: 0-100 ppm Upto 250 meq/l, 1:100 dil K: 0-100 ppm Upto 250 meq/l, 1:100 dil Ca: 0 - 100 pm Upto 250 meq/l, 1:100 dil Li: 0-100 ppm Upto 250 meq/l, 1:1000 dil Ba : 50-1000	Na: 0 - 200 1:100 dil K: 0-10 1:100 dil - Li: 0-2 1:5 dil	Na: 0-250 1:100 dil K: 0-100 1:1000 dil Ca: 0-10 1:2 dil
Sensitivity	General: Na: 0.5 ppm, K: 0.5 ppm, Li: 0.5 ppm, Ca: 15 ppm, Ba : 50 ppm		
Filters	Na & K supplied (Ca & Li are optional at extra cost)		
Resolution	0.1 ppm/meq		
Reproducibility	<1% coefficient of variation for 20 consecutive samples using 10 ppm Na set as maximum standard		
Curve Fit Accuracy	<2% errorr when 3 ppm Na/K and 5 ppm Li are set as maximum standards		
Display	20 x 4 alphanumeric LCD with backlit		
Average	In-built in software		
Flame System	LPG and dry oil free air		
Detector	Silicon photodiode		

Both Microprocessor Flamephotometers are used for the determination of Sodium, Potassium Calcium, Lithium & Barium They uses the Latest Microcontroller technology and advanced engineering techniques fo as to give enhanced accuracy and reproducibility. Theyhave soft touch membrane keys for ease of operation. The solution is aspirated through an atomizer air, sample and the fuel are mxed in the mixing chchamber which is then sprayed as a very fine mist into the flame.

Calibration	with up to 25 Standards of User Choice with Curve Fitting Software (5 for each Element) Multiple Calibration Curves can be stored in the memory
Gas Control	Adjustable with knobs
Flame Failure	Auto detection
Gas Cutoff	Automatic
Ignition System	Auto ignition
Automizer	Axial flow type
Printer	Provision for attachment of dot matrix printer or HP LaserJet/inkjet (non-windows) printers with Centronics parallel interface
RS-232C	Available (PC software at extra cost)
Power	230 V ± 10% AC, 50 Hz
Dimensions	285 x 255 x 210 mm (L x B x H) (Approx)
Weight	7.5 Kg (Approx)
COMPRESSOR UNIT	
Air Supply	By oil free mini compressor unit with pressure regulator
Combustion	LPG controlled by precision regulator
Power	230 V ± 10% AC, 50 Hz
Dimensions	290 x 255 x 210 mm (L x B x H) (Approx)
Weight	8 Kg (Approx)



Sky-486



Feature:

- Microprocessor Based with Printer Interface
- Four Measurements in Single Aspiration
- Setup Storage Facility
- Sample Data Storage Facility
- Curve Calibration Programmability Using Maximum of 25 Standards
- Multiple Calibration Curve Saving Facility
- Data Processing Through Curve Fitting Techniques, Least Square, Quadratic
- Direct Results in ppm and meq
- Useful for Medical & Soil Testings





Digital Flame Photometer Meter



Sky-471

Digital Flame Photometer manufactured by us boast of top-notch quality. Supreme quality raw materials and properly updated technology is utilized for manufacturing them. Durability, longevity, strength, perfect designs are their highlights. Our top notch quality experts, R&D team and engineers, are responsible for developing products, with the latest trend in sight.

Technical Specifications

Model	Sky-471
Range	Na 0-100 ppm, K: 0-100 ppm Ca: 15-100 ppm (optional), Li: 10-100 ppm (Optional)
Sensitivity	Na: 5 ppm, K: 5 ppm, Ca: 10 ppm (Optional), Li: 10 ppm (Optional)
Readout	2.5 Digit Seven Segment LED Display
Accuracy	±2% up to 40 ppm ± 5% above 40 ppm
Ignition System	Auto Ignition System
Dimension	385x245x200 mm (LXBXH)
Measurement System	Measures one Element at a time
Repeatability	± 2 Counts
Detector	Silicon Photodiode
Filters	Narrow band Interference Glass Filters
Nehulizer	Black Bakelite, Axial Flow Type
Flame System	LPG and Dry Oil Free Air
Warm up Time	Time 10 Minutes
power Supply	230V, ±10% AC, 50 Hz
Weight	7.5 Kg (Approx)
Accessories	Instrument with Na & K Filters, Sample Holders, Instruction Manual, Dust Cover, Main Lead, Air and Gas Tubing along with end Damps, Capacity Tubes, Chimney, Cleaning Wires, Drain Pipe



Compressor

Feature:

- Simple & Easy to Operate
- Narrow Band Interference Filters
- Accurate Na, k, Ca & Li Determination
- Mixing Chamber Designed For Stable Flame
- Concentric Non-Corrosive Nebulizer
- Auto Ignition





Fluorescence Spectrophotometer SKY-4000



Performance Index of the Instrument (Specifications)

Excitation light source	High brightness LED
Excitation LED	250nm ~ 600nm(LED) EX wavelength standard set: 365nm,376nm,392nm,405nm
Emission monochromator	C-T configuration diffraction grating monochromator Emission wavelength range (EM): 200nm ~ 650nm, Bandwidth: 10nm (Extend the monochromator to Em200-900 is optional.) Emission wavelength accuracy: ± 1 nm Emission wavelength reproducibility: ≤ 0.5 nm
S/N ratio	S/N ≥ 90 (Using 1cm quartz sample cell, measure the signal noise ratio of Raman spectrum of water)
Detection limit	1×10^{-10} g / ml quinine sulfate solution
Linearity (γ)	≥ 0.995
Repetitive peak intensity	$\leq 1.5\%$
Zero drift	≤ 0.3 (within 10min)
Upper limit change of indicating value	$\leq 1.5\%$ (Within 10 minutes) (displaying value ≥ 50)
Power type	220V ± 22 V; 110V ± 22 V
Dimensions	442 \times 392 \times 250 (mm)
Weight	Net weight 10kg Gross weight 12kg

Feature

Two mode could be chosen: Fluorescence intensity and luminous intensity. Fluorescence scanning, kinetic determination and quantity analysis could be done under Fluorescence intensity mode.

365nm exciting wavelength Raman peak of water in 1 cm quartz Fluorescence cuvette S/N ≥ 150 High performance sensitivity simplifies the measurement of low detective sample.

High stable and long life 150W xenon lamp and power source ensure high stable testing and wide range of spectrum.

The normalized feature for Fluorescence value could make different Fluorescence result comparable.

Optional accessories for different measurement, including single hole cell holder, Fluorescence sample.

Specifications

Light source	Hamamatsu 150W Xenon lamp
Exciting optical filters	Interference optical filter
Emission monochromator	C-T diffraction grating
Emission wavelength	200~900nm
Emission bandwidth	10nm
Sensitivity	S/N ≥ 150 (P-P)
Linear	≥ 0.995
Stability	better than 1.5%/10min
Power	220V ± 22 V 50Hz ± 1 Hz
Response time	(0.1-4)s 6 stages adjustable
Fluorescence display value	0.00-600.00
Data transmission	USB2.0

Fluorescence Spectrophotometer SKY-4100





Digital Programmable Friability Test Apparatus (IP/BP/USP/STANDARD)

The Friability Test Apparatus is used to determine abrasion and impact hardness of the tablets. It is commonly used in pharmaceutical Industries and institutions. our friability apparatus is designed in such a way that user can add and remove samples without opening the drum.



Sky-491



Sky-491-S

Technical Specifications:-

Model	Sky- 491	Sky-491-S
Type	Apparatus	Apparatus
Range	0-999 revolutions	0-999 revolutions
Phase	Single Phase	Single Phase
Material	Metal, Fiber	Metal, Fiber
Accuracy	± 1 Revolution, 0.1	
Power	230 V +/- 10%,50 Hz.,230 VAC	230 V +/- 10%,50 Hz.,230 VAC
Controller	Micro controller	Micro controller
Condition	New	New
Weight	8 kg	8 kg
No. of Wheel	2	1
Time Range	1 Sec to 99 min 59 sec.	1 Sec to 99 min 59 sec.
Test Time	Programmable	Programmable
Motor	Electrical Low RPM	Electrical Low RPM
Auto Removal of Sample	Yes	yes
Audio Alarm at Completion	Yes	Yes
Rotation Speed	25 RPM ±1	
Dimension	230 mm (H) X 250 mm (W) X 540 mm (L) (Approx.)	

Feature:

- Programmable Time with digital Display
- Auto Stop After Completion of set time with alarm
- Auto Removal of Sample Without Opening the Drum
- Precise Control of RPM 25 ±1





Auto Karl Fischer Titrimeter



Technical Specifications:-

Description	Sky-461
Display Type	LED
Auto Restart	Manual
Analysis Time	15 Second or Depends on Sample Moisture
Airflow Type	Current Sensing By Electronic Control
Sample Size	1 ml
Resolution	0.05 ml
Reaction Vessel	KF Reagent Vessel
Power Supply	230V +- 10% AC,50Hz
Water Content Measuring Range	1- 50 Mg of Water
End Point Confirmation Time	30 Second
Dispensing Resolution	0.05 ml
Readability	0.05 ml
Electrode Material	Dual Platinum
Capacity	1 ml
Weight	5 Kg(Approx)
Phase	Single Phase
Power	230V+- 10% AC,50Hz
Dimensions	288X315X180mm (LXBXH)

we manufacture Karl Fischer which are adept in analyzing traces of water in any given sample. They consist of a single burette system and 10 segment LED bar graph display necessary to indicate the level of titration and useful for analyzing the solids, liquids and gases. They can be applied in areas like cement, pharmaceuticals, chemical, textiles and refineries.

Accessories:

Burette (Clear Glass) 10ml | Reservoir Bottle 500ml, Rubber Bellow For Pumping Air, | Titration Cell 200ml, Dual Platinum Electrode, | Teflon Coated Magnetic Stirring Capsule, Nozzle, | Moisture Trap With Rubber Rubbing, Instruction Manual.



SKY-1315

Measuring Range	: 10 ppm to 999999 ppm, 0% to 100% of moisture
Measuring Method	: Karl Fischer Volumetric / Colorimeter Titration Method
K.F. Dispensing System	: Highly sensitive motorized dispensing system
Resolution of Titrant Volume	: 0.01 ml
Indication of Titrant Volume	: 0.00 to 99.99 ml
Auto Moisture content Calculation	: 0.00% to 100%, 10 to 999999 ppm, 0.00 to 999.99 ppm
Calibration	: Auto K.F. Titer/ Factor calculation
End Point Indication	: Audio
Utilization environmental Temp.	: 5-40 °C, Humidity : < 85%
Wait time for End Point	: Adjustable : 1 to 99 seconds
Key Pad	: 20 Keys
Display	: 128 X 64 Graphical LCD
Data Storage	: 1000 samples
PC Connection Compatibility	: USB Hyper Terminal
Clock	: In-Built clock with date & time display
Stirrer	: In Built Magnetic Stirrer with adjustable speed.
Reagent Bottles	: 250 ml bottles for KF Reagent, Methanol, & Calcium Chloride,
PC Interface	: USB to PC
Power Supply	: 12V/ 2A DC, Power Adopter supplied
Dimension	: 385 X 290 X 140 Weight : 12 Kg.

Description	SKY-162F
Measuring Method	Karl Fischer titration method
K.F. Dispensing	Highly sensitive motorized dispensing
Display	2"16 character LCD
Volume display & range	Digital. 00.00 ml to 99.99ml
Minimum Volume Readability	0.01ml
End Point Detection	Automatic with dual platinum sensor
End Point Indication	Display & Audible alarm
Function Keys	Soft touch 6 keys
Stirrer	Inbuilt magnetic stirrer with variable speed
KF Back Flush after Analysis	Yes, Motorized
Error Message	Yes for bad sample or reagent
Data Storage (KF Consumed)	Yes with date & Time
Printer Interface	Yes Rs232 for serial printer attachment
Standard Supply	Dual Platinum sensor, Reagent bottles with adopters, Titration bottle, Magnetic rotor, Set of Dispensing tubes, Set of connecting tube



SKY-162F





Leak Test Apparatus SKY-1353-1/1353-2/1353-3

SKY-1353-1



Leak Test Apparatus is a solid state instrument designed for the leakage testing of food, drug and other industrial chemical products. The instrument is used to test the quality of packing processes in strips, blisters and sachets containing tablets, granulates and liquids. They are also used to check that the seals enclosing the product are perfectly intact. The unit contains a polycarbonate desiccator housing to sustain the vacuum for long time. A compact vacuum pump for creating high vacuum level in short time period is used. Test samples to be analyzed are placed into the polycarbonate desiccator housing. A vacuum pump generates vacuum inside the desiccator. The vacuum generated is held for a pre-set time, and then released. The test samples being analyzed should retain their shape during this test, indicating the sealing is correct. Secondly the strip/bottles under test are immersed in a colored dye solution (normally Methylene Blue). The venting of the desiccators will allow any holes to be penetrated by the dye and the contents of the flexible packaging will also be stained with the same coloring material.

SKY-1353-1 Auto Leak Test Apparatus :

Digital Dual Display

"Run Time" Display of Vacuum Pump (99 Hour & 59 Minute)

Timer Display for Vacuum (99 Hour & 59 Minute) Holding / Testing Time (under vacuum) simultaneously.

Automatic operation, (No Manual Valve operation) Microprocessor, GMP Model, S.S. Body, Audio & Visual , Alarm, With Desiccator 10 inches

SKY-1353-2 Leak Test Apparatus (Manual) :

SKY-1353-2

Digital Dual Display

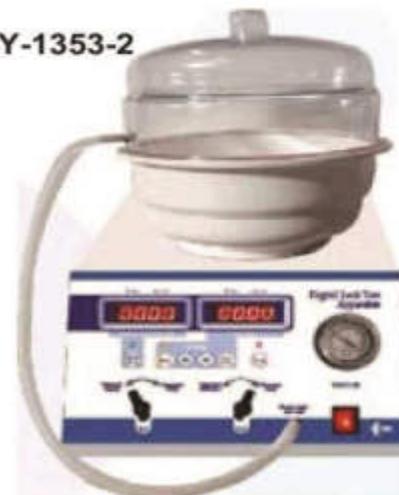
"Run Time" Display of Vacuum Pump (99 Hour & 59 Minute)

Timer Display for Vacuum (99 Hour & 59 Minute)

Holding / Testing Time (under vacuum) simultaneously.

Manual, Fitted with 2 Valve operation GMP Model, S.S.

Body, Audio & Visual Alarm, With Desiccator 10 inches.



SKY-1353-3



SKY-1353-3 Leak Test Apparatus (Manual) :

Digital Display (Single)

99 Hour & 59 Minute Timer Display for Vacuum Holding / Testing Time (under vacuum) .

Manual, Fitted with Single Valve operation GMP Model, S.S. Body, Audio & Visual Alarm, With Desiccator 10 inches

Optional : Spares / Accessories

1- Desiccator : 8"

2- Silicon Pipe (Out Put) : 1.5 Meter

3- Desiccator : 12"

4- Desiccator : 10"



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Magnetic Stirrer with Hot Plate SKY-465

A magnetic stirrer or magnetic mixer is a laboratory device that employs a rotating magnetic field to cause a stir bar immersed in a liquid to spin very quickly, thus stirring it.

SKY	:	465
Capacity	:	2 L
Speed	:	100 to 1500 rpm
Speed Controller	:	Manually
Heat Controller	:	Manually (0 to 100%)
Heater Indicators	:	Yes
Motor	:	DC Motor
Voltage	:	220/230 V AC
Temp. Range	:	300°C
Weight	:	2.81 Kg
Dimension	:	250x450x150 mm



Heating Mantle SKY-99



SKY	:	99	CAPACITY	PRICE
Voltage	:	220-230 V		
Capacity	:	2 ltr.	500ml	2800.00
Temperature	:	350 °C	1ltr.	3000.00
Model No	:	LB-250HM	2ltr.	4000.00
Frequency	:	50 Hz	5ltr.	9000.00
Wattage	:	400 W		
Suitable For	:	Heating Flasks		

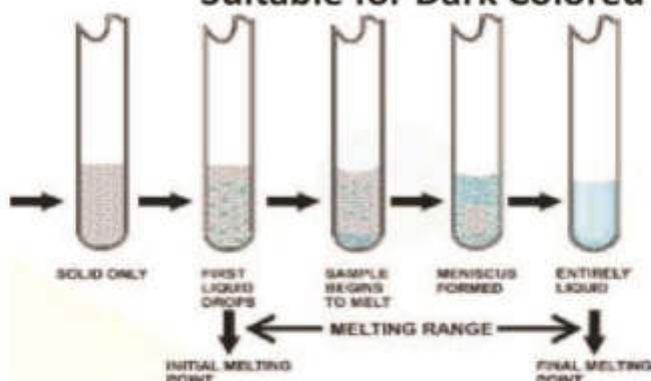




Melting / Boiling Point Apparatus SKY-1290/1291

All Models are Microprocessor Controlled. Automatic Ramp rate / PID technology. Auto gradient rate of heating control for high precision. "HOLD action (Melting Point Temp. achieved) is protected from power failure in all Models. Useful for Pharmaceutical Industry, Chemical / Plastic Industries etc.

SKY-1290 Melting/ Boiling Point Apparatus Microprocessor Controlled : Suitable for Dark Colored / any colored samples.



SKY-1290

Temp. Range	: Ambient to 350°C
Display	: 4 Digits LED
Resolution	: 1°C Temp. Sensor : Grade "A" PT-100, Platinum Sensor
Sample Capacity	: 3+1 provision for Samples (one 6mm) Test Tube, for the determination of Boiling Point & Melting Point.
Application Area	: Miniature Furnace Module Application : Suitable for Boiling & Melting Point
Melting View	: Front & Rear Glare-free illumination and Large Magnifier for Stain free Observation of melting operation, Melting / Boiling point reading is to be hold on by activating the "HOLD" key .
Heating Control	: Microprocessor controlled closed loop PID, Automatic Ramp Rate of Heating
Ramp Rates	: Auto Adjustable (by selection, Low - Auto - High)
Power Supply	: 230 V ± 10% AC, 50 Hz. (Dimension : 36 X 29 X 24 Cm.) Weight : 6 Kg.
Temp. Range	: Ambient to 350°C
Display	: LCD, 16 X 2 Lines Alphanumeric Display
Resolution	: 0.1°C
Temp. Sensor	: Grade "A" PT-100, Platinum Sensor

SKY-1291 Melting/ Boiling Point Apparatus, Microprocessor Controlled : Suitable for Dark Colored / any colored samples.



SKY-1291

Temp. Range	: Ambient to 350°C
Display	: LCD, 16 X 2 Lines Alphanumeric Display
Resolution	: 0.1°C
Temp. Sensor	: Grade "A" PT-100, Platinum Sensor
Sample Capacity	: 3+1 provision for Samples (one 6mm) Test Tube, for the determination of Boiling Point & Melting Point.
Application Area	: Miniature Furnace Module
Application	: Suitable for Boiling & Melting Point
Melting View	: Front & Rear Glare-free illumination and Large Magnifier for Stain free Observation of melting operation, Melting / Boiling point reading is to be hold on by activating the "HOLD" key & reading is protected from power failure till "RESET" is not activated.
Temp. Control	: Microprocessor controlled closed loop PID, Automatic Ramp Rate of Heating
Ramp Rates	: Auto Adjustable (by selection, Low - Auto - High)
Serial Interface	: USB to PC
Memory	: 100 Samples with Location
Power Supply	: 230 V ± 10% AC, 50 Hz.





Melting / Boiling Point SKY-1292/1293 Apparatus

SKY-1292 Melting/ Boiling Point Apparatus

Microprocessor Controlled :

Suitable for Dark Colored / any colored samples.

Temp. Range : Ambient to 350°C

Display : 128 X 64 Graphical LCD Display

Resolution : 0.1°C

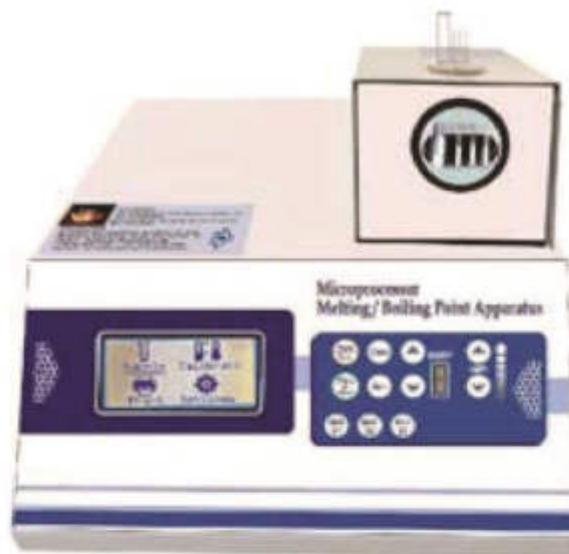
Temp. Sensor : Grade "A" PT-100, Platinum Sensor

Sample Capacity : 3+1 provision for Samples (one 6mm) Test Tube, for the determination of Boiling Point & Melting Point.

Application Area : Miniature Furnace Module

Application : Suitable for Boiling & Melting Point

Melting View : Front & Rear Glare-free illumination and Large Magnifier for Stain free Observation of melting operation, Melting / Boiling point reading is to be hold on by activating the "HOLD" key & reading is protected from power failure till



Temp. Control & Ramp. Rate Heating

Microprocessor controlled closed loop PID, Multi selection Programable Ramp Rate Heating 2°C to 40°C/minute by UP/ DOWN keys, can be increased or decreased during running / operation and Auto selection is also provided.

Serial Interface : USB to PC

Memory : 1000 Samples with Location

Power Supply : 230 V ± 10% AC, 50 Hz.

Dimension : 36 X 29 X 24 Cm.

The instrument basically consists of a Miniature Furnace with Automatic Ramp Rate of Heating, Microprocessor Controlled, Visual facility is provided through Magnifying display of melting operation under front & rear illumination controlled (Light intensity adjustable) with the help of magnifying glass. Melting point reading put on hold as soon as the melting of sample visualize, by activating to press the "MELT" key. The instrument gives audio & visual indications & reading is protected from power failure till "RESET" is not activated. The Furnace becomes of and the cooling fan ON automatically. Melting Temperature of the sample remains displayed on the panel till the "RESET" switch is operated. Suitable for Dark Colored / all kind or any colored Samples. Temp. effect on viscosity / flow points and molecular weights by Rast's method with suitable accessories can be measured.

SKY-1293 Melting/ Boiling Point Apparatus Microprocessor Controlled :



SKY-1293

Specification same as SKY-1292 with Camera

Attachment and TFT Display Screen to view samples in capillaries

Suitable for Dark Colored / any colored samples.

Temp. Range : Ambient+5°C to 350°C

Display : 128 X 64 Graphical LCD

TFT Screen : High resolution camera for viewing capillaries

Melting View with Camera

Front & Rear Glare-free illumination and Stain free Observation of melting operation, Melting / Boiling point reading is to be hold on by activating the "S1, S2 & S3" key for each sample & reading is protected from power failure.





Melting / Boiling Point Apparatus SKY-1294/1295

With Silicon Oil Bath & Motorized propeller

SKY-1294 Melting/ Boiling Point Apparatus Microprocessor Controlled : Suitable for Dark Colored / any colored samples.

Automatic Ramp Rate Heating. The unit consists of in built Motorized stirrer with variable speed control, glare free background illuminator and cylindrical silicon oil bath. The silicon oil bath consists of a plain cylindrical container of toughened glass having capacity of about 200 ml. It is top covered with a Teflon cover fitted with special type of oil immersion heater, having three small holes for holding the capillaries and 6mm hole for Test tube Sample, for the determination of boiling point of any liquid. The apparatus can be used for determination of boiling points, Temp. effect on viscosity / flow points and molecular weights by Rast's method with suitable accessories.

SKY-1294



Temp. Range	: Ambient to 300°C
Display	: 4 Digits LED
Resolution	: 1°C
Temp. Sensor	: Grade "A" PT-100, Platinum Sensor
Sample Capacity	: 3+1 provision for Samples (one 6mm) Test Tube, for the determination of Boiling Point & Melting Point.
Application Area	: Silicon Oil Bath (Made of high Temp. Toughened Glass)
Application	: Suitable for Boiling & Melting Point
Motorized Stirring	: A high quality Motorized propeller fitted, instead of Magnetic Stirring (due to demagnetization of Magnetic Stirring Bead in high Temp. oil) for uniform Temp..
Melting View	: Front & Rear Glare-free illumination and Large Magnifier for Stain free Observation of melting operation, Melting / Boiling point reading is to be hold on by activating the "HOLD" key & reading is protected from power failure till "RESET" is not activated.
Temp. Control	: Microprocessor controlled closed loop PID, Automatic Ramp Rate of Heating
Ramp Rates	: Auto Adjustable (by selection, Low - Auto - High)
Power Supply	: 230 V ± 10% AC, 50 Hz.

(Dimension : 36 X 29 X 42 Cm.)

Weight : 15 Kg.

SKY-1295 Melting/ Boiling Point Apparatus Microprocessor Controlled : Suitable for Dark Colored / any colored samples.

Temp. Range	: Ambient to 300°C
Display	: LCD, 16 X 2 Lines Alphanumeric Display
Resolution	: 0.1°C
Temp. Sensor	: Grade "A" PT-100, Platinum Sensor
Motorized Stirring	: A high quality Motorized propeller fitted, instead of Magnetic Stirring (due to demagnetization of Magnetic Stirring Bead in high Temp. oil) for uniform Temp.
Temp. Control	: Microprocessor controlled closed loop PID, Automatic Ramp Rate of Heating
Ramp Rates	: Auto Adjustable (by selection, Low - Auto - High)
Serial Interface	: USB to PC
Memory	: 100 Samples with Location





Melting / Boiling Point Apparatus SKY-1296/1297

With Silicon Oil Bath & Motorized propeller

**SKY-1296 Melting/ Boiling Point Apparatus Microprocessor Controlled :
Suitable for Dark Colored / any colored samples.**

Selectable Ramp Rate Heating. The unit consists of in built Motorized stirrer with variable speed control, glare free background illuminator and cylindrical silicon oil bath. The silicon oil bath consists of a plain cylindrical container of toughened glass having capacity of about 200 ml. It is top covered with a Teflon cover fitted with special type of oil immersion heater, having three small holes for holding the capillaries and 6mm hole for Test tube Sample, for the determination of boiling point of any liquid . The apparatus can be used for determination of boiling points, Temp. effect on viscosity / flow points and molecular weights by Rast's method with suitable accessories.

Temp. Range	: Ambient to 300°C
Display	: 128 X 64 Graphical LCD Display
Resolution	: 0.1°C
Temp. Sensor	: Grade "A" PT-100, Platinum Sensor
Sample Capacity	: 3+1 provision for Samples (one 6mm) Test Tube, for the determination of Boiling Point & Melting Point. Application Area : Miniature Furnace Module
Application	: Suitable for Boiling & Melting Point
Motorized Stirring	: A high quality Motorized propeller fitted stirring for uniform Temp., instead of Magnetic Stirring (due to de-magnetization of Magnetic Stirring Bead in high Temp. oil)
Melting View	: Front & Rear Glare-free illumination and Large Magnifier for Stain free Observation of melting operation, Melting / Boiling point reading is to be hold on by activating the "HOLD" key.

Temp. Control & Ramp. Rate Heating	Microprocessor controlled closed loop PID, Multi selection Programable Ramp Rate Heating 2°C to 40°C/minute by UP/ DOWN keys, can be increased or decreased during running / operation and Auto selection is also provided.
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Serial Interface	: USB to PC
Memory	: 100 Samples with Location
Power Supply	: 230 V ± 10% AC, 50 Hz.
(Dimension	: 36 X 29 X 24 Cm.) Weight : 15 Kg.



SKY-1297 Melting/ Boiling Point Apparatus Microprocessor Controlled :

Suitable for Dark Colored / any colored samples. Specification same as SKY 1296 with Camera View. Attachment and TFT Display Screen to view samples in capillaries with high resolution Camera.

Temp. Range	: Ambient+5°C to 300°C
Display	: 128 X 64 Graphical LCD
TFT Screen	: High resolution camera for viewing capillaries

Temp. Control & Ramp. Rate Heating	Microprocessor controlled closed loop PID, Multi selection Programable Ramp Rate Heating 2°C to 40°C/minute by UP/ DOWN keys, can be increased or decreased during running / operation and Auto selection is also provided.
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Melting Point Apparatus Automatic

SKY-1298/1299/1300

Sample should be transparent at the time of melting, not Suitable for Dark Colored Samples . OPERATION : Fully Automatic "Sample Fill and Forget" : All the selection of programming is fully protected from power failure including "HOLD" action of melting temperature. Once the start action is initiated, it will reach to find out the melting point of sample, even multiple time power failure.

SKY-1298 Automatic Melting Point Apparatus, Microprocessor Controlled :
Miniature Furnace Type, Temp. Range : Ambient to 350°C
Opto-coupled I.R. Transmission based. Only Crystalline sample (Sample required to be transparent at the time of melting, not Suitable for Dark/ Colored Samples).

SKY-1298



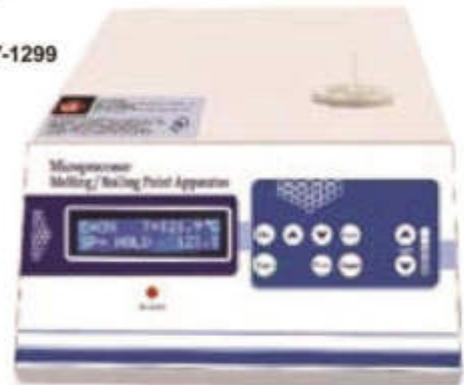
Temp. Range	: Ambient to 350°C	
Display	: 3 Digits LED, Resolution : 1°C	
Temp. Sensor	: Grade "A" PT-100, Platinum Sensor	
Sample Capacity	: One Sample , Capillary Dimension : 1.4 mm	
Heating Area	: Miniature Furnace Module	
Application	: Suitable for Melting Point only	
Temp. Control	: Auto Ramp Rate Heating 2°C to 10°C/minute (through selection, Low- Auto-High)	
Operation	: Auto determination of Melting Point	
Power Supply	: 230 V ± 10% AC, 50 Hz.	
Dimension	: 30 X 30 X 15 Cm.	Weight : 5 Kg.

SKY-1299 Automatic Melting Point Apparatus, Microprocessor Controlled :
Miniature Furnace Type, Temp. Range : Ambient to 350°C

Opto-coupled I.R. Transmission based. Only Crystalline sample (Sample required to be transparent at the time of melting, not Suitable for Dark/ Colored Samples).

Temp. Range	: Ambient to 350°C
Display	: LCD, 16 X 2 Lines alphanumeric Display
Resolution	: 0.1°C
Temp. Sensor	: Grade "A" PT-100, Platinum Sensor
Sample Capacity	: One Sample ,
Capillary Dimension	: 1.4 mm
Heating Area	: Miniature Furnace Module
Application	: Suitable for Melting Point only
Serial Interface	: USB to PC
Memory	: 100 Samples with Location
Operation	: Auto determination of Melting Point
Power Supply	: 230 V ± 10% AC, 50 Hz.
Dimension	: 30 X 30 X 15 Cm. Weight : 5 Kg.

SKY-1299



SKY-1300 Automatic Melting Point Apparatus,
Melting Point Apparatus Automatic

SKY-1300 Graphical Display, Temp. Range : Ambient to 350°C : Opto-coupled I.R. Transmission based.
Only Crystalline sample(Sample required to be transparent at the time of melting.



Temp. Range	: Ambient to 350°C
Display	: 128 X 64 Graphical LCD Display
Resolution	: 0.1°C
Temp. Sensor	: Grade "A" PT-100, Platinum Sensor
Sample Capacity	: 1 Sample , Capillary Dimension 1.4 mm
Application Area	: Miniature Furnace Module
Application	: Suitable for Melting Point only.
Operation	: Auto determination of Melting Point.
PC Interface	: USB to PC
Memory	: 1000 Samples with Location

SKY-1300

Power Supply : 230 V ± 10% AC, 50 Hz.
 (Dimension : 36 X 29 X 24 Cm. Weight : 6 Kg.)





Melting / Boiling Point Apparatus

SKY-1301/1302/1303

(Alternative Models) Fitted with Magnetic Stirrer, Suitable for Dark Colored / any colored samples.

General Specification : Temp. Range : Ambient to 300°C, Temp. Sensor : Grade "A" PT-100, Platinum Sample Capacity : 3+1 provision for Samples (one 6mm) Test Tube, for the determination of Boiling Point & Melting Point

Melting View : Front & Rear Glare-free illumination and Large Magnifier for Stain free Observation of melting operation, Melting / Boiling point reading is to be hold on by activating the "HOLD" key.

Magnetic Stirring : A Magnetic (Fitted with Magnetic Stirrer) coupled Teflon Bead stirring for uniform

Temp.. Power Supply : 230 V ± 10% AC, 50 Hz. (Dimension : 36 X 29 X 42 Cm.)

Weight : 15 Kg. The silicon oil bath consists of a plain cylindrical container of toughened glass having capacity of about 200 ml. It is top covered with a Teflon cover fitted with special type of oil immersion heater, having three small holes for holding the capillaries and 6mm hole for Test tube Sample, for the determination of boiling point of any liquid . The apparatus can be used for determination of boiling points, Temp. effect on viscosity / flow points and molecular weights by Rast's method with suitable accessories.

SKY-1301

- Display : 4 Digits LED, Resolution : 1°C
- Temp. Control : Microprocessor controlled closed loop PID, Automatic Ramp Rate of Heating Ramp
- Rates : Auto Adjustable (by selection, Low - Auto - High)

SKY-1301



SKY-1302

SKY-1302

- Display : LCD, 16 X 2 Lines Alphanumeric, Resolution : 0.1°C
- Temp. Control : Microprocessor controlled closed loop PID, Automatic Ramp Rate of Heating Ramp
- Rates : Auto Adjustable (by selection, Low - Auto - High)
- Serial Interface : USB to PC
- Memory : 100 Samples with Location

SKY-1303



SKY-1303

- Display : 128 X 64 Graphical LCD Display
- Resolution : 0.1°C

Temp. Control & Ramp. Rate Heating	Microprocessor controlled closed loop PID, Multi selection Programable Ramp Rate Heating 2°C to 40°C/minute by UP/ DOWN keys, can be increased or decreased during running / operation and Auto selection is also provided.
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- Serial Interface : USB to PC
- Memory : 1000 Samples with Location





Digital Melting / Boiling Point Apparatus

This is a compact instrument designed for accurate determinations of Melting Points of solid samples and boiling point of liquid samples.



Sky-202-203

Technical Specifications:-

Description	Sky-201	Sky-202	Sky-203
Temperature Range	2nd above RT-250 °C	2nd above RT-300 °C	2nd above RT-300 °C
Readability	1°	1°	0.1°
Display Type	Thermometer	3 Digit LED	4 Digit LED
Display Parameter	NA	Temperature	Temperature
Inbuilt Stirrer	NA	Yes	Yes
Heating Rate Control	Electronic Low/High	Electronic	Electronic
Stirrer Speed Control	NA	NA	NA
Temperature Sensor	NA	PT-100	PT-100
Back-ground Light	Yes, variable Intensity	Yes, variable Intensity	Yes, variable Intensity
Hold Facility	NA	Yes	Yes
Standard Accessories		Magnetic Rotor, Oil jar Heating assembly, Silicon oil, Set of 100 capillaries, Temperature probe	Magnetic Rotor, Oil jar Heating assembly, Silicon oil, Set of 100 capillaries, Temperature probe

Salient Features

- Covered cylindrical Silicon Oil Bath for safety of operator
- Built-in Magnetic Stirrer with electronic speed controller.
- Electronic Controller for adjusting the heating rate.
- Digital Display of Temperature with PT-100 Sensor.
- Glare-free back-ground LED light with adjustable light Intensity.
- Provision for holding the melting point display when sample melts
- Built-in image magnifier for clear vision of samp



Sky-201





Sky-524

Digital Online pH Indicator

Technical Specifications:-

Description	Sky-524
Function	pH online
Display Type	3.5 digit LED & over range indication
Power Supply	230V \pm 10% 50 Hz, AC
pH	
Range	0 to 14 pH continuous
Resolution	0.01 pH
Accuracy	\pm 0.02 pH (relative)
Repeatability	\pm 0.01 pH
Input Resistance	10^{14} ohms
Stability	\pm 0.01 pH after warm up
Asym Pot adjustment	\pm 1 pH
Temp Sensor	PT.100 (OPTIONAL)
Temp compensation	0 to 100 degree (Automatic) optional
Mounting	Panel type
Accessories	Combination pH electrode Two Buffer Solutions Instruction Manual

Digital Online ORP Indicator

Technical Specifications:-



Sky-312

Description	Sky-312
Function	mv online
Display Type	3.5 digit LED & over range indication
Power Supply	230V \pm 10% 50 Hz, AC
ORP	
Range	0 to 1999 mv continuous
Resolution	0.01 mv
Accuracy	\pm 0.02 mv (relative)
Repeatability	\pm 0.01 mv
Input Resistance	10^{14} ohms
Stability	\pm 0.01 mv after warm up
Asym Pot adjustment	\pm 1 mvv
Mounting	Panel type
Accessories	Two Buffer Solutions Instruction Manual ORP electrode





Digital pH, Cond. TDS, Temperature Meter

The Sky-507 is a versatile 4-parameter digital meter designed to measure pH, conductivity, total dissolved solids (TDS), and temperature in a single compact unit. Equipped with advanced sensors and a user-friendly digital display, it provides accurate and reliable readings for water quality analysis in laboratories, aquariums, agriculture, and industrial applications. The device features calibration options, a durable build, and easy-to-use controls, making it an essential tool for professionals and hobbyists alike. Its ability to monitor multiple parameters simultaneously ensures efficient and comprehensive water testing.

Technical Specifications:

Sky-507 (Fibre Body)	
Display	3 ½ digit LED
Range pH	0 to 14.00
Resolution pH	±0.01
Accuracy PH	±0.01
Temperature	Manual 0 to 100° C
Compensation	Manual 0 to 100° C
Slope Correction	80 to 120%
Power	230V ± 10%



Sky-507

Conductivity	Range	0.00µS/cm to 200mS in 4 Ranges
	Resolution	0.01, 0.1, 1µS/cm or mS/cm as per range
	Cell Const. Adjustment	Digital 0.05 to 2.000 (1.000 default)
TDS	Range	0.00ppm to 200ppt in 4 ranges
	Resolution	0.01, 0.1, 1µm or pptas per range

Temperature	Range	0 °C to +100 °C
	Resolution	0.1 °C
	Accuracy	± 0.1% of range/± 1 digit
	Sensor	Pt100 probe





Sky-532 P-3

Auto pH Meter

(3 Point Calibration)

pH Meter is suitable for pH and ion selective electrode. The results are displayed in pH units or milli volts on a 3 ½ (three and half) digit display

Technical Specifications

Model	Sky- 458 (3 Point Calibration Available)		
	pH	mV	Temp.
Range	0 to 14 pH	0 to ± 1999.9 mV,	Temp. 0 to 100°C
Resolution	0.01 pH	0.1 mV	Temp. 0.1°C
Accuracy	± 0.01 pH	± 1 Digit mV,	Temp ± 0.1°C
Temp. Compensation	0 to 100% (Auto /Manual)		
Slope Adjustment	80% to 120% (default 100%)		
Auto Buffer Recognition	4.00, 7.00 & 9.20 pH		
Calibration	Auto/Manual 3 point/2 point (user selectable)		
Repeatability :	+ 1 digit		
Sensor	Pt100 probe		
Display	3½ Led display		
Power :	220V + 10% AC, 50Hz		
Dimensions :	240 x 180 mm		
Standard Accessories:	Combination pH Electrode, Electrode stand and clamp Buffer solution, Buffer bottles, Dust cover, Instruction manual		

Feature:

- High stability and accuracy
- ATC facility
- 3 ½ alpha numeric LED display
- Slope control
- High durability
- Increased longevity
- Range of Designs





Digital pH Meter



Sky-431

We are digital ph meter of top-notch quality & are fabricated using raw material & modern technology

Feature

- High stability and accuracy
- Atc facility
- Slope control
- 3 Digit LED Display
- Various available designs
- Properly tested

Technical Specifications

Model	Sky-431(Table TOP)	Sky-468 (Table TOP)	Sky-447 (Portable)
Display	3 ½ digit LED	3 ½ digit LED	3 ½ digit LED
Range			
pH	0 to 14.00	0 to 14.00	0 to 14.00
mV	0 to ± 1999	0 to ± 1999	-
Resolution			
pH	±0.01	±0.01	±0.01
mV	±1	±1	-
Accuracy			
PH	±0.01	±0.01	±0.01
mV	±1	±1	-
Temperature	Manual 0 to 100°C	ATC 0 to 100°C	Manual 0 to 100°C
Compensation	Manual 0 to 100°C	Manual 0 to 100°C	Manual 0 to 100°C
Slope Correction	80 to 120%	80 to 120%	80 to 120%
Power	230V ± 10%	230V ± 10%	1 x 9V Battery
Dimensions	275 x 175 X 76	275 x 175 X 76	165 X85 x 28 mm
Accessories	Combination pH Electrode, Buffer Tablets 4pH &7pH, Dust Cover, Manual, Electrode Stand		



Sky-447



Sky-468





Sky-458

Microprocessor pH Meter

Technical Specifications

Model	Sky- 458 (3 Point Calibration Available)		
	pH	mV	Temp.
Range	0 to 14 pH	0 to ± 1999.9 mV,	Temp. 0 to 100°C
Resolution	0.01 pH	0.1 mV	Temp. 0.1°C
Accuracy	± 0.01 pH	± 1 Digit mV,	Temp ± 0.1°C
Slope Adjustment	80% to 120% (default 100%)		
Temp. Compensation	0 to 100% (Auto /Manual)		
Auto Buffer Recognition	4.00, 7.00 & 9.20 pH		
Calibration	Auto/Manual 3 point/2 point (user selectable)		

Data Entry	By 6 soft touch keys with audible sound
Storage	1000 samples
real Timen Display	24 hour mode with date
Interface	RS-232, Centronics and computer
Print Format	All data and date wise (user selectable)
Digital Output Error	Serial RS-232 & Parallel Centronics (selectable)
indication	pH Error, ORP Error, CAL Error & T-Error
Accessories	pH Electrode, Buffer solutions, Temperature Probe , Instruction manual, electrode stand
Power Supply	230 V AC ± 10% 50 Hz

Feature:

- High stability and accuracy
- ATC facility
- 16 x 2 alpha numeric LCD display
- Slope control
- High durability
- Increased longevity
- Range of Designs

PRINT FORMAT

DATE	TIME	TEMP (degc)	PARAMETER	MODE	SP. NO
12/12/08	11:18	T=020.0	pH=7.00	MANUL	001
12/12/08	11:19	T=020.0	mV=000	MANUL	002
12/12/08	11:20	T=020.0	T=020.0	MANUL	003





Microprocessor-based Automatic Polarimeter

LED Microprocessor-Based Automatic Polarimeter is a precision optical instrument used to measure the optical rotation of substances. It utilizes an LED light source for stable and long-lasting illumination and a microprocessor for automated operation, ensuring high accuracy and repeatability. The device features a digital display for direct reading of rotation angles and built-in temperature compensation for enhanced measurement reliability. Commonly used in pharmaceutical, chemical, food, and sugar industries, this polarimeter streamlines analysis with user-friendly controls and automated calibration functions.



TECHNICAL SPECIFICATIONS

Measuring Range	$\pm 200^\circ$ (Sugar Scale) & $\pm 70^\circ$ (optical rotation)
Accuracy	$\pm 2\%$ (Full Scale)
Resolution	0.01°
Display	Graphical LCD (128 x 64)
Keys	4-Keys for Menu Operation
Calibration Mode	2 Point (zero & span)
Interface	USB
RTC	In-built clock with date and time display
Data Storage capacity	1000 Logs with Date & Time
Power Supply	230VAC $\pm 10\%$, 50Hz

SALIENT FEATURES

- ✓ Micro processor Based
- ✓ User Friendly and menu driven software
- ✓ 128 x 64 Graphical LCD
- ✓ Two point calibration.
- ✓ USB Interface
- ✓ USB Port for interfacing the system with PC.
- ✓ One can see the stored logs on the system before printing
- ✓ Internal storage capacity of 1000 logs with date and time





ATOMIC ABSORPTION SPECTROPHOTOMETER



Sky-5310

A wide range of Quality Equipments required in day-to-day function of a Chemical Laboratory to Advanced Instruments used for Quality Assurance/Control and Research. Our Atomic Absorption Spectrophotometer offers a State-of-the-art technology bundled with many features as a complete economical package.

Technical Specifications

Optical System	Instrument Type	Single Beam Reflection Achromatic Optics System
	Monochromator	Aberration Corrected Czerny-Turner
	Dispersion elements	Grating system 1200 line/mm characterization area 40mm ² Scintillation wavelength 250nm
	Bandwidth	0.1,0.2,0.4,1nm(4 step auto switching)
	WL Range	190-900
	WL Accuracy	±0.2
	WL Repeatability	±0.1 nm max
	Resolution	Min 3 lines (279.5 & 279.8 peak and Valley)
	HCL housing	Standard 4 lamp turret . (1 for measurement , 3 in warm-up mode)
Gas control	Automatic control & optimization (flow/pressure)	
	Safety measures	Gas Leak check, prevention of gas release when flame dies out, prevention of flashback through pressure monitoring.
Photometric properties	Measurement	Aberration-corrected Czerny-Turner mounting
	Photometric Range	0-125%, -0.1-3.00A
	Static Baseline Drift	(Cu) + -0.003A/30min
	Dynamic Baseline Drift	(Cu) + -0.006A/30min
Background Correction	High speed self-reversal (BGC-SR) method; High speed D2 lamp method (BGC-D2)	
Atomization System		
Flame	Characteristic Concentration	(Cu) 0.025 µg/ml max
	Detection limit	(Cu) 0.004 µg/ml max
	Precision	RDS =0.5%
	Burner	Air cooled Titanium
	Nebulizer	High-efficient Nebulizer
	Spray chamber	Anticorrosion material
Safety measures	Flame fuel gas, power assisted gas abnormal pressure protection	
Data Process	Test Manner	Flame , flame emission .
	Concentration	standard curve, standard addition, interpolation
	Times of repetitive	Measurement 1-30 times. Average Value of A&C
Report Print	parameters, date result	
Other	Dimension & Weight (Flame)	700×420×550 mm; 103 kg(approx.)
	Power (Main unit with Flame)	AC 220 V ±10%, 50 Hz without sharp fluctuations.
	Working Temperature range	10-30°C
	Working Humidity range	40% - 85%

SALIENT FEATURES:

- Advance technology for intelligent stray light measure and correction.
- Original Optical Noise Reduction & Automatic measurement and stray light dynamic detected without any reference materials and incremental cost. It improves instrument's optical performance, optical precision, linear range and background correction effectively.
- Develop internal lamp control technology. It makes normal hollow cathode lamps self-absorption background correction possible without and inuence to instrument's stability. Meanwhile it will prolong working life of the lamps. Normal hollow cathode lamps are highly economical than special lamps.
- Original "Hg lamp-regent" gradient measurement. we established an exact mathematical model to estimate "single beam linear and balance" specification. This technology provided a fast and economic method for instrument self testing system. It also established a brand new method to improve instrument's detection Performance.
- Numerous technological innovation and renewal such as design asthetics, element lamp multi- dimensional automatic adjustment system, gas path electronics functional and modular design, No-adjustment D-lamp holder and so on.

OPTIONS:

- ▶ Graphite Furnace
- ▶ Auto-Sampler for Graphite Furnace
- ▶ Hydride Generator
- ▶ Wide range of Hollow-Cathode Lamps(Single/Multi Element)available on request



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Three Unit Soxhlet Apparatus

Sky-503 3-unit Soxhlet apparatus is a system where three Soxhlet extractors are set up in parallel. This setup allows for simultaneous extraction of multiple samples, increasing efficiency and productivity.



Sky-503

Technical Specifications:

◆ **Extraction Chamber:**

A central part where the solid sample is placed. This chamber holds a thimble (often made of cellulose) that retains the solid sample while allowing solvent to pass through.

◆ **Boiling Flask:**

Located below the extraction chamber, it contains the solvent. Heat is applied to this flask to evaporate the solvent.

◆ **Condenser:**

Positioned above the extraction chamber, it cools and condenses the solvent vapor back to liquid, which then drips onto the solid sample.

◆ **Heating Source:**

Typically a heating mantle or water bath to maintain a consistent temperature for solvent evaporation.

◆ **Three Units:**

A 3-unit setup features three independent extraction chambers, boiling flasks, and condensers. Each unit works simultaneously and independently.

Efficiency: Simultaneous extraction of multiple samples reduces overall processing time.

Reproducibility: Controlled and automated cycles provide consistent results.

Cost-Effectiveness: Reduced need for additional equipment compared to running separate extractions.





Touch Screen Double Beam UV-VIS Spectrophotometer SKY-2900



Specifications

Photometry	Double Beam
Monochromator Type	Czerny-Turner
Focal Length	160mm
Grating	1200 lines/mm
Detector	Silicon Photocell
Spectrum Bandwidth	1nm
Wavelength Setting	8-inch color touch-screen
Wavelength Range	190-1100nm
Wavelength Accuracy	±0.5nm
Wavelength Repeatability	≤0.2nm
Scanning Speed	Fast-Medium-Slow
Stray Light	≤0.03%T (at 220nm NaI, 360nm NaNO ₂)
Photometric Range	0.0-200.0%T -0.301-4.000A 0.000-9999C
Photometric Accuracy	±0.3%T ±0.002Abs (0-0.5A) ±0.004 Abs (0.5-1A)
Photometric Repeatability	≤0.15%T 0.001 Abs (0-0.5A) 0.002 Abs (0.5-1A)
Baseline	±0.002A (200-1090nm)
Noise	100% (T) noise≤0.15%(T) , 0% (T) noise≤0.1%(T)
Drifting	≤0.0009 Abs/30min (250nm and 500nm after 2h warm up)
Power	AC220V±22V 50Hz±1Hz, 200W
Packaging Size	740mm X 630mm X 450mm 0.21M ³ 35kg

Standard Accessories

Operation manual	1
Quartz cuvette 1cm	2pcs
Power cable	1
Fuse	2pcs



- Double beam optical system
- 8-inch color touch-screen
- Automatic zero and full scale adjustment
- Automatic wavelength settings
- Equipped with USB COM port
- UV WIN8 Spectrum Data Processing Software optional
- Thermal plotter optional



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Digital Spectro Photo Meter



Sky-426F

Digital Spectrophotometer are the most economical, reliable, rugged and accurate instrument for spectrophotometric analysis of any concentration, Digital Spectrophotometer operates at a wavelength range of 340 nm to 960 nm The output is available on a 3½ digit red seven segment LED display in terms of % Transmission (%T), Absorbance (Abs.) and Concentration (Conc.) This is useful instrument for Chemistry Labs, Pharmaceutical Industries, Colleges and University Labs etc.

Technical Specifications

Model	Sky- 426F	Sky-426M
Material	Fiber Body	Metal Body
Range	340-960nm	
Resolution	%T:0.1, Abs: 0.001, Conc.: 1	
Output	%T: 0-100, Abs - 1.99, Conc.: 0-1999	
Detector	Silicon Photodiode	
Light Source	6V, 10W, Tungsten Halogen Lamp	
Monochromator	600 linmm Holographic Grating	
Sample Holder	10 mm glass square cuvetes and provision for 50 mm glass square cuvetes also available	100 mm glass square cuvetes provision (Optional)
Spectral bandwidth	5 nm	
Wavelength Resolution	1 nm	
Wavelength Accuracy	± 2.5 nm	
Repeatability	± 2 mm	
Recorder Output	Available	
Display	3½ Digit Bright Red LED Display	
Operating Temp. Range	5 °C to 45 °C	
Power	230 V ± 10% AC, 50Hz	
Dimensions	475 x 285 x 130 mm (Approx)	
Weight	8.5 Kg (Approx.)	
Accessories	Glass Square Cuvetes of 10 mm 1 pair , Operation Manual and Dust Cover	



Sky-426M



FEATURE:-

- Range 340 to 960 nm
- Wavelength resolution 1 nm
- highly Stable & Accurate
- Direct Concentration Facility
- Dual Digital Display For Wavelength & Data
- 100 mm Path Length





Single Beam Microprocessor UV-VIS Spectrophotometer with Software



SKY-285

Technical Parameters:

Optical system:	CT grating monochromator
Wavelength range:	195 nm - 1020nm
Wavelength accuracy:	+/- 2 nm
Spectral bandwidth	2nm
Wavelength repeatability:	1 nm
Stray light:	<= 0.3%T @220nm
Photometric accuracy:	+/- 0.5%T
Photometric repeatability:	0.2%T
Stability:	+/- 0.004 A/h @500nm
Work Pattern:	T, A, C
Display area:	0- 200%T, -0.3 - 3A
Display modes:	4 LCD
Zero setting:	automatic
Weight:	12 kg

Applications

- * Medical/pharmaceutical
- * Industry environmental Monitoring
- * Commodity Inspection
- * Food Inspection
- * Agricultural Chemistry
- * Teaching in Colleges & Universities
- * Metallurgy
- * Geology
- * Machine Manufacturing
- * Petrochemical Industries
- * Water and Waste water Labs
- * Food and Beverage Labs

STANDARD CONFIGURATION

- Main Set : 1 No.
- Software RS 232 Cable : 1 No.
- Accessory kit, including a 4 glass cell : 1 No.
- 2 Quartz Cell : 1 No.
- Operating Manual Software Manual : 1 No.
- Software CD : 1 No.
- Power Cable : 1 No.

Specifications

Model	SKY-286
Display	3 digit bright red seven segment LED display
Excitation Source	12V, 50W Tungsten Halogen Lamp
Sensitivity Range	Adjustable in 4 ranges
Primary Filters	Corning 5840 and Corning 5113 mounted on holders
Secondary Filters	Corning 4308, Corning 3486, Corning 3385 mounted on holders
Detector	Highly sensitive wide range photodiode/cell
Sample Test Tube	15 mm (D) x 80 mm (H)
Minimum Sample	4 ml
Power Supply	230 V ± 10%, 50 Hz. AC
Dimension	255x300x145mm (LxBxH)
Weight	5 Kg. (Approx.)
Accessories	Primary and Secondary filters: A set of 5, Test Tube: A set of 5, Instruction Manual, Dust Cover

Digital Photo Fluorometer Model No. SKY-286



SKY-286

Features:

- 3 digit bright red seven segment LED display.
- High stable & Accurate.
- Adjustable in 4 ranges.
- Minimum sample 4ml.
- Determines the concentration





Double Beam Microprocessor UV-VIS Spectrophotometer Regular Model SKY-2700 & SKY-2802 R

DOUBLE BEAM UV-VIS Spectrophotometer with more accuracy and flexible requirements. The two detectors are used to measure sample and reference respectively and simultaneously for optimizing measurement accuracy. It has wide wavelength range satisfying requirement of various fields, such as biochemical research and industry, pharmaceuticals analysis and production, education, environment protection, food industry etc.

with 8 cell cuvettes holder

TECHNICAL SPECIFICATION

Optical System	Double Beam, Grating 1200 lines/mm
Wavelength Range	190nm - 1100nm
Spectral Bandwidth	1nm
Wavelength Accuracy	$\leq \pm 0.1\text{nm}$ (656.1nmD2), $\leq \pm 0.3\text{nm}$ (full wavelength Range)
Wavelength Repeatability	0.1nm
Photometric Accuracy	$\pm 0.3\%T$ (0~100%T)
Photometric Repeatability	0.001Abs (0~0.5Abs)
Photometric Range	-3A~3A
Stray Light	$\leq 0.02\%T$ (220nm, nal, 340nm NaMO2)
Stability	± 0.0004 A/H@500nm
Baseline Flatness	$\pm 0.001A$
Noise	0.0003 A/H
Scanning Speed	Fast, Mid, Slow
Wavelength Setting	AUTO
Keyboard	Membrane Keypad
Light Source	Deuterium & Tungsten Lamp
Wavelength Resolution	0.1nm
Photometric Mode	A, T, C
Detector	Imported Silicon Photodiode
Interface	USB Port and parallel port (Printer)
Power	AC 220V/50Hz or AC 110V/60Hz
Dimension	590x460x220mm
Weight	25kg
Drift	$\leq \pm 0.0004A$ bs/h
Cell Holder	8 Cell Holder

SALIENT FEATURES

- * Wide Wavelength range, satisfying requirements of various fields.
- * Fully automated design, realizing the simplest measurement & satisfying the requirement of pharmacopoeia.
- * Maximum of 9 Wavelength & 8 samples can be measured at one time.
- * Automatic change-over between T lamp & D2 lamp.
- * Optimized optics and large scale integrated circuits design, light source and receiver from world famous measurement methods all add up to high performance and reliability.
- * Rich measurement methods : wavelength scan, time scan multi-wavelength determination, multi-order derivative determination, double-wavelength methods and triple-wavelength methods etc, meet difference measurement requirement.
- * Automatic 10mm 8-cell holder.
- * Data Output can be obtained via a printer port and a USB interface.
- * Parameters and data can be saved for user's convenience.
- * PC controller measurement can be achieved for more accurate and flexible requirement.



SKY-2802 R
(Eight Cell Holder)



SKY-2700
(Two Cell Holder)

Applications

- * Medicine/Pharmaceutical Industry
- * Environment Monitoring
- * Commodity Inspection
- * Food Inspection
- * Agricultural Chemistry
- * Teaching in colleges & Universities
- * Metallurgy
- * Geology
- * Machine Manufacturing
- * Petrochemical Industries
- * Water and waste water Labs
- * Food and beverages Labs

STANDARD ACCESSORIES

Glass Cells	:	4No.
Quartz Cell	:	2Nos.
Instrument Cover	:	1No.
Software Cover	:	1No.
Software CD	:	1No.
USB Cable	:	1No.
Operational Manual	:	1No.
Software Manual	:	1No.
Software Key	:	1No.





Microprocessor UV-VIS Single Beam Spectrophotometer With Scanning Software SKY-294 & SKY-295



Specifications:

SKY-294		SKY-295
Optical System	Single Beam, Grating 1200 lines/mm	Single Beam, Grating /mm
Wavelength Range	190~1100nm	190~1000nm
Spectral Bandwidth	2 nm	2 nm
Wavelength Accuracy	1nm	1nm
Wavelength Repeatability	<=0.2 nm	<=0.5 nm
Photometric Accuracy	0.5%T	+0.5%T
Photometric Repeatability	0.2%T	0.3%T
Photometric Range	0 - 200%T, - 0.3 - 3A	0 - 200%T, - 0.3 - 3A
Stray light	0.15%T	0.3%T
Stability	±0.0002A/h @500nm	±0.0002A/h @500nm
Baseline Flatness	±0.002 A	
Noise	±0.001 A	
Wavelength Setting	Auto	
Light Source	Imported Deuterium & Tungsten lamp	Imported Deuterium & Tungsten lamp
Display	128*64 LCD	128*64 LCD
Detector	Imported Silicon Photodiode	Imported Silicon Photodiode
Output	USB port & Parallel port (Printer)	USB port & Parallel port (Printer)
Power	AC 220V/50Hz; AC 110V/60Hz	AC 85-250V
Dimension	590*460*220mm	420*280*180mm
Net Weight	16kg	16kg
Shipping Size	700*580*340mm	420x280x180mm
Weight	20kg	20kg

Cell Holder : 50MM cell holder 4 position With Scanning Software

Standard Cell Holder :
4-position 10mm cell changer

Features:

1. Unique optical system, 1200 lines/mm grating and imported receiver to ensure its sound performance.
2. The instrument has PC connectivity software expands the capabilities of the instrument includes Photometric analysis, Quantitative analysis, Spectral scanning, Kinetics, DNA/protein analysis, Multi-wavelength test, etc.
3. Adopts 51 microcomputer system, and store 200 test data and 100 standard curves;
4. Plug type deuterium lamp and tungsten lamp transfer light without optics debugging.



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Microprocessor Single Beam Visible Spectrophotometer With Software SKY-721

SPECIFICATIONS

Optical System	C-T Single Beam, Grating 1200lines/mm
Wavelength Range	320-1020nm
Spectral Bandwidth	2nm
Wavelength Interval	1nm
Wavelength Accuracy	±2nm
Wavelength Repeatability	≤1nm
Photometric Accuracy	±1%T
Photometric Repeatability	0.5%T
Photometric Range	0 -1.999A, 0-199.9%T
Stray Light	≤0.3%T@340nm
Stability	±0.004A/h @500nm
Display	4 LCD
Photometric Mode	T,A,C
Detector	Si Photodiode
Light Source	Tungsten lamp
Power Requirement	AC (220V/50Hz)
Dimensions	(W x D x H) 450 x 520 x 320mm
Weight	10kg
Output	RS-232C Port

Characteristics

- * The Monochromator with a holographic flashing grating is used.
- * It has the advantage of high wavelength precision, good monochromatic and low stray light.
- * A sample compartment is equipped with 50 mm cell holder
- * Direct concentration read-out and concentration factor setting function.
- * Equipped with RS232 Port.

Applications

- * Medical/pharmaceutical
- * Industry environmental Monitoring
- * Commodity Inspection
- * Food Inspection
- * Agricultural Chemistry
- * Teaching in Colleges & Universities
- * Metallurgy
- * Geology
- * Machine Manufacturing
- * Petrochemical Industries
- * Water and Waste water Labs
- * Food and Beverage Labs

Standard Accessories

- * Main Instrument : 1 Unit
- * Operational Manual : 1 No.
- * Power cable : 1 No.
- * Glass Cell 10mm : 4 no.
- * Software CD : 1 no.
- * RS 232 Cable : 1 no.

VISIBLE SPECTROPHOTOMETER

Specifications: SKY-720

1) Wavelength Range:	325 -1000nm
2) Light Source Lamp:	Tungsten Halogen Lamp 20W/12V
3) Wavelength Accuracy:	±2 nm
4) Wavelength Reproducibility:	1 nm
5) Band width:	2 nm
6) Photometric Accuracy:	±0.5%(T)
7) Photometric Reproducibility:	0.2%(T)
8) Stray Light:	±0.2%(T)
9) Noise:	±0.2%(T)
10) Size	(L*W*H) Main Unit : 370*320*190mm Carton : 450*420*280mm
11) Weight	N.W -7 KG G.W - 9.5 KG
12) Power Requirement:	220V/110V±10% 50/60 Hz
13) Interface:	RS232 serial & parallel interface



Standard Configuration

- * Main Instrument : 1 Unit
- * Operational Manual : 1 No.
- * Power cable : 1 No.
- * Glass Cell 10mm : 4 No.
- * Software CD : 1 No.
- * RS 232 Cable : 1 No.
- * Dust Cover : 1 No.





Microprocessor Single Beam Visible Spectrophotometer With Software **SKY-722**

SPECIFICATIONS

Wavelength Range	:	325 - 1000nm
Wavelength Accuracy	:	<2nm
Wavelength Repeatability	:	<1nm
Transmittance Accuracy	:	±0.5%
Transmittance Repeatability	:	<0.2%
Spectrum Bandwidth	:	2 nm
Stray Light	:	<0.5% (at 360nm, NaNO ₂)
Light Current Drift	:	0.5% / 3 min
Dark Current Drift	:	0.2% / 3 min
Cell Holder	:	10 nm
Dimensions	:	56x48x29cms
Net Weight	:	11.5 Kgs
Gross Weight	:	13.5 Kgs



STANDARD CONFIGURATION

Main Instrument	:	1 unit
Operational Manual	:	1 pc
Glass cell 10 mm	:	4 Pcs
Power Cable	:	1 pc
Fuse(3A)	:	2 Pcs
Software CD	:	1 no.
Rs232 Cble	:	1 no.

OPTIONAL ACCESSORIES

- *5/10/20/50MM Glass Cell
- * 50 mm Cell holder
- *100 mm Cell holder
- * Tungsten-halogen lamp (12V 30W)

Salient Features:

MULTIPLE RESULTS READOUT

Can display wavelength, absorption and transmittance with 5 results per screen. It also has a memory store of up to 200 results.

Memory store upto 200 results

Technical Specification **SKY-730**

Optical System	Single beam, Grating 1200 lines/mm
Wavelength Range	325-1000nm
Bandwidth	2nm
Wavelength Accuracy	±1nm
Wavelength Repeatability	±0.5nm
Wavelength Setting	Auto
Photometric Accuracy	±0.5%T
Photometric Repeatability	±0.3%T
Photometric Range	-0.3-3A,0-200%T
Stray Light	≤0.3%T
Stability	± 0.002A/h @ 500nm
Display	LCD
Detector	Silicon Photodiode
Standard Cell Holder	4-position 10mm cell holder
Light Source	Tungsten Lamp
Output	USB Port & Parallel Port(Printer)
Power Supply	AC 220V/50Hz
Dimension (LxWxH) mm	420x280x180
Weight	10kg



STANDARD ACCESSORIES	Spectrophotometer	1 pc
	10mm Glass Cuvette	4 pcs.
	Power Cord	1 pc
	Instruction Manual	1 pc.
	Software	Yes
	Dust Cover	1 pc.



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Microprocessor UV-VIS Double Beam Spectrophotometer SKY-2704

Double Beam UV/VIS Spectrophotometer

spectrophotometer is double beam optical system can restrain drift, compensates for blank changes, Suitable for long time test. It is simple to fit a curve by using your standard with single or dual W L. It have wavelength scanning function using PC software. It is widely used in colleges and QC labs.



TECHNICAL SPECIFICATIONS

Wavelength Range	:	190-1100nm
Spectral Bandwidth	:	1nm
Optical System	:	Double Beam, Blazed Holographic Grating (1200 lines/mm)
Wavelength Accuracy	:	±0.5nm
Wavelength Repeatability	:	≤0.2nm
Wavelength Setting	:	Auto, Resolution 0.1nm
Photometric Range	:	0~200%T, -4~4A, 0~9999C
Photometric Accuracy	:	±0.002 A (0~0.5A), ±0.003A (0.5~1A), ±0.3%T (0~100%T)
Photometric Repeatability	:	≤0.001 A (0~0.5A), ≤0.002A (0.5~1A), ≤0.2%T (0~100%T)
Stray Light	:	≤0.05%T(220/360nm)
Scan Speed	:	High, Medium, Low. Max.3200 nm/minute
Baseline Flatness	:	±0.0015A
Stability	:	±0.001A/h (500nm,0A)
Noise	:	≤0.2%T/3min (250/500nm,0%T); ≤0.5%T/3min (250/500nm,100%T)
Sample Compartment	:	10mm Pathlength Cuvette
Detector	:	Silicon Photodiode
Lamps	:	Tungsten Lamp & Deuterium Lamp (Pre-aligned)
Display	:	Graphic LCD (320*240 Dots)
Keypad	:	30-key Alphanumeric Membrane Keypad
Output Port	:	USB Port
Printer	:	Mini Serial Printer; PC Printer
PC Software	:	UV Analyst Scanning Software
Power Requirements	:	AC 90-250V, 50/60Hz
Dimension	:	545x468x245mm
Weight	:	18kg

STANDARD CONFIGURATION

Glass Cell	:	4 Nos.
Quartz cells	:	2 Nos.
Instruments Cover	:	1 No.
Software CD	:	1 No.
USB Cable	:	1 No.
Operational Manual	:	1 No.
Software Manual	:	1 No.
Software key	:	1 No.





Microprocessor UV-VIS Double Beam Spectrophotometer SKY-2600

Double Beam UV/VIS Spectrophotometer

spectrophotometer is double beam optical system can restrain drift, compensates for blank changes, Suitable for long time test. It is simple to fit a curve by using your standard with single or dual W L. It have wavelength scanning function using PC software. It is widely used in colleges and QC labs.



TECHNICAL SPECIFICATIONS

● Wavelength Range	:	190-1100nm
● Spectral Bandwidth	:	1nm
● Optical System	:	Double Beam, Blazed Holographic Grating (1200 lines/mm)
● Wavelength Accuracy	:	±0.5nm
● Wavelength Repeatability	:	≤0.2nm
● Wavelength Setting	:	Auto, Resolution 0.1nm
● Photometric Range	:	0~200%T, -4~4A, 0~9999C
● Photometric Accuracy	:	±0.002 A (0~0.5A), ±0.003A (0.5~1A), ±0.3%T (0~100%T)
● Photometric Repeatability	:	≤0.001 A (0~0.5A), ≤0.002A (0.5~1A), ≤0.2%T (0~100%T)
● Stray Light	:	≤0.05%T(220/360nm)
● Scan Speed	:	High, Medium, Low. Max.2000nm/minute
● Baseline Flatness	:	±0.0015A
● Stability	:	±0.001A/h (500nm,0A)
● Noise	:	≤0.2%T/3min (250/500nm,0%T); ≤0.5%T/3min (250/500nm,100%T)
● Sample Compartment	:	10mm Pathlength Cuvette
● Detector	:	Silicon Photodiode
● Lamps	:	Tungsten Lamp & Deuterium Lamp (Pre-aligned)
● Display	:	Graphic LCD (320*240 Dots)
● Keypad	:	30-key Alphanumeric Membrane Keypad
● Output Port	:	USB Port
● Printer	:	Mini Serial Printer; PC Printer
● PC Software	:	Optional PC Scanning Software
● Power Requirements	:	AC 90-250V, 50/60Hz
● Dimension	:	545x468x245mm
● Weight	:	18kg

STANDARD CONFIGURATION

Glass Cell	:	4 Nos.
Quartz cells	:	2 Nos.
Instruments Cover	:	1 No.
Software CD	:	1 No.
USB Cable	:	1 No.
Operational Manual	:	1 No.
Software Manual	:	1 No.
Software key	:	1 No.





Microprocessor UV-VIS Double Beam Spectrophotometer With Bluetooth SKY-2702

Double Beam UV/VIS Spectrophotometer

Double beam optical system can restrain drift, compensates for blank changes, Suitable for long time test. It is simple to fit a curve by using your standard with single or dual WL. It has wavelength scanning function using PC software. It is widely used in colleges and QC labs.



TECHNICAL SPECIFICATIONS

• Wavelength Range	:	190-1100nm
• Spectral Bandwidth	:	1nm
• Optical System	:	Double Beam, Blazed Holographic Grating (1200 lines/mm)
• Wavelength Accuracy	:	±0.5nm
• Wavelength Repeatability	:	≤0.2nm
• Wavelength Setting	:	Auto, Resolution 0.1nm
• Photometric Range	:	0~200%T, -4~4A, 0~9999C
• Photometric Accuracy	:	±0.002 A (0~0.5A), ±0.003A (0.5~1A), ±0.3%T (0~100%T)
• Photometric Repeatability	:	≤0.001 A (0~0.5A), ≤0.002A (0.5~1A), ≤0.2%T (0~100%T)
• Stray Light	:	≤0.05%T(220/360nm)
• Scan Speed	:	High, Medium, Low. Max.2000nm/minute
• Baseline Flatness	:	±0.0015A
• Stability	:	±0.001A/h (500nm,0A)
• Noise	:	≤0.2%T/3min (250/500nm,0%T); ≤0.5%T/3min (250/500nm,100%T)
• Sample Compartment	:	10mm Pathlength Cuvette
• Detector	:	Silicon Photodiode
• Lamps	:	Tungsten Lamp & Deuterium Lamp (Pre-aligned)
• Output Port	:	USB Port
• Printer	:	Mini Serial Printer; PC Printer
• PC Software	:	UV Analyst Scanning Software
• Power Requirements	:	AC 90-250V, 50/60Hz
• Dimension	:	545x468x245mm
• Weight	:	18kg

Applications

- * Medicine/Pharmaceutical Industry
- * Environment Monitoring
- * Commodity Inspection
- * Food Inspection
- * Agricultural Chemistry
- * Teaching in Colleges & Universities
- * Metallurgy
- * Geology
- * Machine Manufacturing
- * Petrochemical Industries
- * Water and Waste water Labs
- * Food and beverages Labs





UV-VIS Double Beam Variable Bandwidth with software Spectrophotometer

SKY-2800
(TWO CELL HOLDER)

SKY-2800
(EIGHT CELL HOLDER)

Double Beam UV/VIS Spectrophotometer

structure can inhibit the drift, Suitable for long time test. with 0.5/1/1.5/2/4/5nm Variable spectrophotometer are advanced double beam optical system. Double beam optical bandwidth, They are suitable for research, biochemical and pharmaceutical applications.



TECHNICAL SPECIFICATIONS

● Wavelength Range	:	190-1100nm
● Spectral Bandwidth	:	0.5/1/1.5/2/4/5nm Variable
● Optical System	:	Double Beam, Blazed Holographic Grating (1200 lines/mm)
● Wavelength Accuracy	:	±0.5nm
● Wavelength Repeatability	:	≤0.2nm
● Wavelength Setting	:	Auto, Resolution 0.1nm
● Photometric Range	:	0~200%T, -4~4A, 0~9999C
● Photometric Accuracy	:	±0.002 A (0~0.5A), ±0.003A (0.5~1A), ±0.3%T (0~100%T)
● Photometric Repeatability	:	≤0.001 A (0~0.5A), ≤0.002A (0.5~1A), ≤0.2%T (0~100%T)
● Stray Light	:	≤0.05%T(220/360nm)
● Scan Speed	:	High, Medium, Low. Max.2000nm/minute
● Baseline Flatness	:	±0.001A
● Stability	:	±0.001A/h (500nm,0A)
● Noise	:	≤0.2%T/3min (250/500nm,0%T); ≤0.3%T/3min (250/500nm,100%T)
● Sample Compartment	:	10mm Pathlength Cuvette
● Detector	:	Silicon Photodiode
● Lamps	:	Tungsten Lamp & Deuterium Lamp (Pre-aligned)
● Display	:	Graphic LCD (320*240 Dots)
● Keypad	:	30-key Alphanumeric Membrane Keypad
● Output Port	:	USB Port
● Printer	:	Mini Serial Printer; PC Printer
● PC Software	:	PC Scanning Software
● Power Requirements	:	AC 90-250V, 50/60Hz
● Dimension	:	635x515x255mm
● Weight	:	26kg

STANDARD CONFIGURATION

Glass Cell	:	4 Nos.
Quartz cells	:	2 Nos.
Instruments Cover	:	1 No.
Software CD	:	1 No.
USB Cable	:	1 No.
Operational Manual	:	1 No.
Software Manual	:	1 No.
Software key	:	1 No.





Laboratory Stirrer

A Laboratory Stirrer is a device used to mix liquids and solutions in a laboratory setting. It typically consists of a motor-driven mechanism that rotates a stirring rod or magnetic stir bar to ensure uniform mixing. Laboratory stirrers are commonly used in chemical, biological, and pharmaceutical research for sample preparation, chemical reactions, and solution homogenization. They come in various types, including **magnetic stirrers** (which use a rotating magnetic field) and **overhead stirrers** (which use a mechanical rod for more viscous substances).

SALIENT FEATURES:

- ✧ Multipurpose stirrers for general purpose & PUF stirring
- ✧ Heavy duty stirrers for pilot plant, bench scale process & small batch production
- ✧ Models also available with digital speed indicator for speed indication & process validation

Sky-656



Bulk Density Apparatus



Sky-677

A Bulk Density Meter is an instrument used to measure the bulk density of powders, granules, and other particulate materials. Bulk density is defined as the mass of a material per unit volume, including the void spaces between particles. This measurement is essential in industries such as pharmaceuticals, food processing, chemicals, and construction to ensure material consistency, packaging efficiency, and flowability. Bulk density meters can use various methods, including gravitational settling, tapping, or fluid displacement, to determine the bulk density accurately.





Microprocessor Turbidity/ Temp. Meter



Sky-407

Microprocessor Turbidity-Temp. Meter Our superior and excellent range of Digital Turbidity meter has stood up to our clients' expectations, State of the art infrastructure and proper technology ensures that our designers and engineers get proper help in manufacturing high quality products. We also provide customization according to clients' requirements and needs. Market leading prices are our norm.

Technical Specifications

MODEL	Sky-407
Range	0 to 1000 NTU in 2 ranges
Resolution	0.1 NTU in lowest range
Accuracy	±3%FS±1 digit
Range Selection	Automatic
Detector	Photodiode / photocell
Sample System	30mm clear glass test tube
Light Source	6 V Tungsten lamp
Calibration	Manual
Temperature	
Range	-20°C to 200°C
Resolution	0.1 °C
Accuracy	± 0.1% of range ± 1 digit
Calibration	2-point manual
Sensor	Pt100 probe
Display	16x2 Alphanumeric BL LCD
Data Entry	By 6 soft touch keys with audible sound
Storage	1000 sample
Real Time Display	24-hour mode with date
Interface	RS=-232, Centronics and computer
Print Format	All data and date wise (user selectable)
Digital Output	Serial RS-232 & Paraller Centronics (selectable)
Accessories	Temperature probe, test tube and instruction manual
Power Supply	230 V AC ± 10% 50 Hz



FEATURE:-

- Highly Stable & Accurate
- 16 Character X 2 Lines Alphanumeric LCD.
- 30 mm flat bottom Test Tube.
- 0 to 1000 NTU
- A-automatic Range Selection
- Higher durability and long life.
- Tested on quality parameters
- 1000 Samples Storage with Date & Time
- Measurement of Temp. and Turbidity.





Digital Turbidity Meters



Technical Specifications

	MODEL-462	MODEL-466	MODEL-422
Range	0 to 1000 NTU/JTU	0 to 200 NTU/JTU	0 - 200 NTU/JTU 0 - 1000 NTU/JTU
Resolution	1 NTU/JTU	0.1 NTU/JTU	0.1 NTU/JTU 1 NTU/JTU
Accuracy	± 3% FS, ± 1Digit	± 3% FS, ± 1Digit	± 3% FS, ± 1Digit
Test Tube System	30mm clear glass test tube.	30mm clear glass test tube.	30mm clear glass test tube.
Light Source	6v Tengeston Lamp	6v Tengeston Lamp	6v Tengeston Lamp
Detector	Silicon Photo Diode	Silicon Photo Diode	Silicon Photo Diode
Calibration	Manual/2 point	Manual/2 point	Manual/2 point
Display	3½ Digit 7-Segment LED	3½ Digit 7-Segment LED	3½ Digit 7-Segment LED
Weight	1.5kg Approx	1.5kg Approx	1.5kg Approx
Dimensions	275x 195 x 105mm	275x 195 x 105mm	275x 195 x 105mm
Accessories	Dust Cover, Operation Manual, 30 mm glass test tube 3 No.		



DIGITAL VISCOMETER SKY-V200

TECHNICAL SPECIFICATION

Measuring Range(mPa.s)	20-1,000,000 m.pas
RPM	6, 12, 30, 60
No of Standard Spindles	#1,#2,#3,#4 is standard configuration
Measurement Accuracy	±1.0% of range
Repeatability	±0.5%
Display	LCD
Temperature RTD Monitoring Sensor Probe	Yes
Output	RS 232 Interface
Power Supply	AC 220V/50Hz
Dimension LxWxH (mm)	400 x 350 x360
Weight	9 Kg



Applications

- Dairy Products
- Juices, etc
- Pharmaceuticals
- Coatings Solvents
- Polymer Solutions Oils Paints
- Inks Latex Adhesives(Solvent base)

TOUCH SCREEN VISCOMETER SKY- V 201

TECHNICAL SPECIFICATION

Measuring Range(mPa.s)	20-2,000,000 m.pas
RPM	0.3, 0.6, 1.5, 3, 6, 12, 30, 60
No of Standard Spindles	#1,#2,#3,#4 is standard configuration ,(#0 is for option)
Measurement Accuracy	±1.0% of range
Repeatability	±0.5%
Display	LCD Touch Screen
Temperature RTD Monitoring Sensor Probe	Yes
Output	RS 232 Interface
Power Supply	AC 220V/50Hz
Dimension LxWxH (mm)	400 x 350 x360
Weight	9 Kg



Features

- Stepping Motor means Accurate, reliable operation
- Direct readout of all measurement parameters.
- Auto Range Showing
- Time Function for measurement
- Sound alarm at under 20% Torque
- Linear calibration
- Wide range power supply: 100V-240V





Digital Water And Soil Analysis Kit



Sky-440 P7

Model	Sky-440 P5	Sky-440 P6	Sky-440 P7
Product Name	Digital Water & Soil Analysis Kit		
Display	3½ Digit LCD Display		
		pH	
Range	0-14 pH	0-14 pH	0-14 pH
Resolution	0.01 pH	0.01 pH	0.01 pH
Accuracy	±0.01, ±1 Digit	±0.01, ±1 Digit	±0.01, ±1 Digit
Temp. Comp.	0-100°C, (Manual)	0-100°C, (Manual)	0-100°C, (Manual)
		Conductivity (EC)	
Range	0-20, 0-200 µS 0-2, 0-20, 0-200 mS, 0-1000mS	0-20, 0-200 µS 0-2, 0-20, 0-200 mS, 0-1000mS	0-20, 0-200 µS 0-2, 0-20, 0-200 mS, 0-1000mS
Resolution Selection	0.01 µS	0.01 µS	0.01 µS
Accuracy	± 0.5% FS, ± 1 Digit	± 0.5% FS, ± 1 Digit	± 0.5% FS, ± 1 Digit
Cell Constant	0.05-10 S, Adjustable	0.05-10 S, Adjustable	0.05-10 S, Adjustable
Temp. Comp.	5-50°C, (Manual)	5-50°C, (Manual)	5-50°C, (Manual)
Reference Temp.	Auto (5-50°C)		
		Temperature	
Range	0-100°C	0-100°C	0-100°C
Resolution	0.1°C	0.1°C	0.1°C
Accuracy	±0.1°C, ±1 Digit	±0.1°C, ±1 Digit	±0.1°C, ±1 Digit
Sensor	PT-100 (RTD Probe)	PT-100 (RTD Probe)	PT-100 (RTD Probe)
		TDS	
Range	0-20, 0-200ppm 0-2, 0-20, 0-200 ppt, 0-1000ppt	0-20, 0-200ppm 0-2, 0-20, 0-200 ppt, 0-1000ppt	0-20, 0-200ppm 0-2, 0-20, 0-200 ppt, 0-1000ppt
Range Selection	Selectable	Selectable	Selectable
Resolution	0.01 ppm	0.01 ppm	0.01 ppm
Accuracy	± 0.5% FS, ±1 Digit	± 0.5% FS, ±1 Digit	± 0.5% FS, ±1 Digit
Cell Constant	Adjustable	Adjustable	Adjustable
		ORP	
Range	0-4 1999.9 mV	0-4 1999.9 mV	0-4 1999.9 mV
Resolution	0.1 mV	0.1 mV	0.1 mV
Accuracy	±0.1 mV, ±1 Digit	±0.1 mV, ±1 Digit	±0.1 mV, ±1 Digit
		Salinity	
Range	0-20, 0-200 ppm 0-2, 0-20, 0-50ppt	0-20, 0-200 ppm 0-2, 0-20, 0-50ppt	0-20, 0-200 ppm 0-2, 0-20, 0-50ppt
Resolution	0.01 ppm	0.01 ppm	0.01 ppm
Accuracy	±1% of Range, ±1 Digit	±1% of Range, ±1 Digit	±1% of Range, ±1 Digit
		Dissolved Oxygen	
Range	-----	0-20ppm	0-20ppm
Resolution	-----	0.1 ppm	0.1 ppm
Accuracy	-----	±0.1 ppm, ±1 Digit	±0.1 ppm, ±1 Digit
Temp. Comp.	-----	(Manual) (0-50°C)	(Manual) (0-50°C)
DO Sensor	-----	Gold/Silver Probe	Gold/Silver Probe
		Turbidity	
Range	-----	-----	0-1000 NTU
Resolution	-----	-----	1 NTU
Accuracy	-----	-----	±3% FS, ±1 Digit
Sample System	-----	-----	30mm Clear Glass Tube
Power Supply	230V +- 10% AC,50Hz	230V +- 10% AC,50Hz	230V +- 10% AC,50Hz
Standard Accessories	pH Electrode, Cond.TDS Cell, Temp. Probe, DO Probe, DO Membranes, Tablets 7 pH & 4 pH, Operation Manual		

Features:

- pH, Conductivity, TDS, DO, Turbidity, Salinity, ORP Temperature Measurements.
- Highly Accurate & Stable.
- 3½ Digit LCD Display



Sky-440 P6-P5



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Micro Processor Water And Soil Analysis Kit

Model	Sky-472 P5	Sky-472 P6	Sky-472 P7
Product Name	μ P Water & Soil Analysis Kit	μ P Water & Soil Analysis Kit	μ P Water & Soil Analysis Kit
Display	16x2 Line Alphanumeric Jumbo LCD	16x2 Line Alphanumeric Jumbo LCD	16x2 Line Alphanumeric Jumbo LCD
		pH	
Range	0-14 pH	0-14 pH	0-14 pH
Resolution	0.01 pH	0.01 pH	0.01 pH
Accuracy	± 0.1 , ± 1 Digt	± 0.1 , ± 1 Digt	± 0.1 , ± 1 Digt
Temp. Comp.	0-100°C. (Auto/Manual)	0-100°C. (Auto/Manual)	0-100°C. (Auto/Manual)
		Conductivity (EC)	
Range	0-20, 0-200 μ S 0-2, 0-20, 0-200 mS, 0-1000mS	0-20, 0-200 μ S 0-2, 0-20, 0-200 mS, 0-1000mS	0-20, 0-200 μ S 0-2, 0-20, 0-200 mS, 0-1000mS
Resolution Selection	0.01 μ S	0.01 μ S	0.01 μ S
Accuracy	$\pm 0.5\%$ FS, ± 1 Digt	$\pm 0.5\%$ FS, ± 1 Digt	$\pm 0.5\%$ FS, ± 1 Digt
Cell Constant	0.05-10 S, Adjustable	0.05-10 S, Adjustable	0.05-10 S, Adjustable
Temp. Comp.	0-50°C. (Auto/Manual)	0-50°C. (Auto/Manual)	0-50°C. (Auto/Manual)
Reference Temp.	Auto (0-50°C)		
		Temperature	
Range	0-100°C	0-100°C	0-100°C
Resolution	0.1°C	0.1°C	0.1°C
Accuracy	± 0.1 °C, ± 1 Digt	± 0.1 °C, ± 1 Digt	± 0.1 °C, ± 1 Digt
Sensor	PT-100 (RTD Probe)	PT-100 (RTD Probe)	PT-100 (RTD Probe)
		TDS	
Range	0-20, 0-200ppm, 0-2, 0-20, 0-200 ppt, 0-1000ppt	0-20, 0-200ppm, 0-2, 0-20, 0-200 ppt, 0-1000ppt	0-20, 0-200ppm, 0-2, 0-20, 0-200 ppt, 0-1000ppt
Range Selection	Automatic	Automatic	Automatic
Resolution	0.01 ppm	0.01 ppm	0.01 ppm
Accuracy	$\pm 0.5\%$ FS, ± 1 Digt	$\pm 0.5\%$ FS, ± 1 Digt	$\pm 0.5\%$ FS, ± 1 Digt
Cell Constant	Adjustable	Adjustable	Adjustable
		ORP	
Range	0- \pm 1999.9 mV	0- \pm 1999.9 mV	0- \pm 1999.9 mV
Resolution	0.1 mV	0.1 mV	0.1 mV
Accuracy	± 0.1 mV, ± 1 Digt	± 0.1 mV, ± 1 Digt	± 0.1 mV, ± 1 Digt
		Salinity	
Range	0-20, 0-200 ppm 0-2, 0-20, 0-50ppt	0-20, 0-200 ppm 0-2, 0-20, 0-50ppt	0-20, 0-200 ppm 0-2, 0-20, 0-50ppt
Resolution	0.01 ppm	0.01 ppm	0.01 ppm
Accuracy	$\pm 1\%$ of Range, ± 1 Digt	$\pm 1\%$ of Range, ± 1 Digt	$\pm 1\%$ of Range, ± 1 Digt
		Dissolved Oxygen	
Range	-----	20ppm	20ppm
Resolution	-----	0.1 ppm	0.1 ppm
Accuracy	-----	± 0.1 ppm, ± 1 Digt	± 0.1 ppm, ± 1 Digt
Temp. Comp.	-----	Auto/Manual (0-50°)	Auto/Manual (0-50°)
DO Sensor	-----	Gold/Silver Probe	Gold/Silver Probe
		Turbidity	
Range	-----	-----	0-1000 NTU
Resolution	-----	-----	1 NTU
Accuracy	-----	-----	$\pm 3\%$ FS, ± 1 Digt
Sample System	-----	-----	30mm Clear Glass Tube
Power Supply	12V Rechargeable Inbuilt Battery or 12V/2 AMP Adaptor	12V Rechargeable Inbuilt Battery or 12V/2 AMP Adaptor	12V Rechargeable Inbuilt Battery or 12V/2 AMP Adaptor
Standard Accessories	pH Electrode, Cond./TDS Cell, Temp. Probe, DO Probe, DO Membranes, Testers 7 pH & 4 pH, 12V Adapter, Software CD, RS 232 Cable & Operation Manual		

Features:

- pH, Conductivity, TDS, DO, Turbidity, Salinity, ORP Temperature Measurements.
- Highly Accurate & Stable.
- user Friendly & Menu Driven Software.
- 16x2 Line Alphanumeric Jumbo LCD.
- PC Interface Facility..
- Interfacing Port RS 232





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