



PRODUCT CATALOGUE

SUSHIL MODEL AND SCIENTIFIC WORKS

An ISO 9001 : 2015 Certified Co.

Manufactures & Suppliers of :
Complete Laboratory, Pharmaceutical,
Clean Air & Medical Equipments

☎ 9416022803, 8950469465, 7988025349

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COMPANY PROFILE



SUSHIL MODEL AND SCIENTIFIC WORKS, incepted in the year 1993.

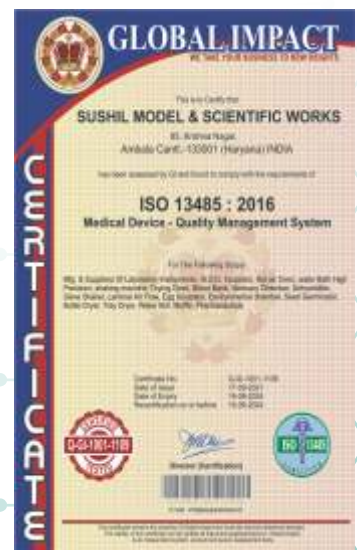
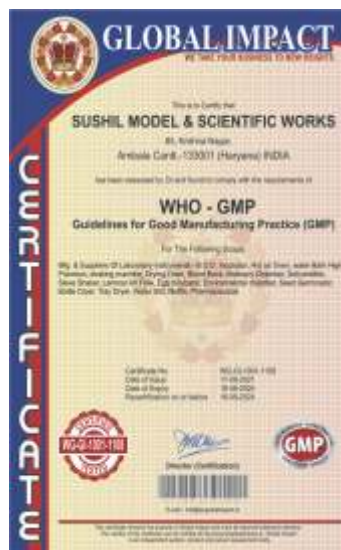
We are the organization that deals in Manufacturing, Exporting the laboratory, medical, surgical and scientific instruments that meet the equality standard of quality assurance laboratories and research & development establishments. We take great honor to inform you that we are ISO 9001:2015 Certified Organization and have CE Registration for our various equipments.

We are in close association with numerous esteemed Medical Colleges, Hospitals, Pharma Companies. We produce our instruments out of the best raw material & under the supervision of most experienced, qualified Technicians & craftsman.

Whereas, we manufacture and supply wide range of laboratory instruments. We are one of the specialist in the region in dealing with autoclaves, sterilizers, ovens, incubators, hotplates, centrifuges, BOD, Humidity cabinet, Stability Chambers, Environmental Chambers, Laminar Air Flow, Bio Safety Cabinet, Dispensing & Sampling Booth, Fume Hood, Tablet Dissolution, Tablet Disintegration, Friability, pH meter, Conductivity meter, Spectrophotometer, Microscopes etc. and all types of pharmacy, research, pathological, agriculture and milk testing lab instruments.

In the end, we sincerely thank all patrons and clients for their indulgent co-operation by assuring that all inquiries and valuable orders will receive our best and prompt attention.

CERTIFICATE





LABORATORY HOT AIR OVEN

Temperature upto 250°C Accuracy $\pm 1^\circ\text{C}$ double walled, inner chamber of anodize Aluminum/Stainless Steel, Elements on three sides.
(Thermostatic/Digital Control options)

SMSW-001 LABORATORY HOT AIR OVEN

Laboratory Ovens are convention appliances for general purpose in the scientific and manufacturing industries. Applications include sterilization, experiment management drying processing and testing.

- ▲ Double walled in construction – highly insulated between two walls by high quality glasswool.
- ▲ Interior of AL./ Stainless steel having buffed- finish.
- ▲ Exterior of M.S. duly finished in powder coated shade/SS matt finished.
- ▲ Selection of Temp.controller-Thermostatic of PID controller
- ▲ A fully insulated door with sturdy S.S.hinges.
- ▲ Temp.Range:5° above ambient to 250° C Temp.Accuracy:1° C.

Cat. No.	Inner Size	Capacity	Wattage
SMSW-001(A)	12"x12"x12"	28 Ltrs.	750
SMSW-001(B)	14"x14"x14"	45 Ltrs.	1000
SMSW-001(C)	16"x16"x16"	65 Ltrs.	1200
SMSW-001(D)	18"x18"x18"	95 Ltrs.	1500
SMSW-001(E)	24"x18"x18"	125 Ltrs.	2000
SMSW-001(F)	24"x24"x24"	228 Ltrs.	2500
SMSW-001(G)	36"x24"x18"	252 Ltrs.	3000
SMSW-001(H)	36"x24"x24"	342 Ltrs.	3000
SMSW-001(I)	36"x36"x36"	720 Ltrs.	4500



SMSW-001

OPTIONAL FOR LABORATORY HOT AIR OVEN

Please add extra for the following options:

- Digital PID Controller indicator cum controller.
- Air Circulation Fan.
- Timer 0-24 Hours.
- Digital Temp.indicator.
- PID Digital Temp. Controller with timer.



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SMSW-002 TRAY DRYER

Double walled and double door. Exterior of M.S. duly finished in powder coated shade/SS matt finished. Temperature controlled by thermostat with dial type thermometer. Forced air blower.

Cat. No.	Chamber Size H x W x D mm	Tray	Tray Capacity Inches
SMSW-002(A)	430 x 840 x 650	8 Tray	16"x32"x1 1/4
SMSW-002(B)	430 x 840 x 910	12 Tray	16"x32"x1 1/4
SMSW-002(C)	910 x 840 x 910	24 Tray	16"x32"x1 1/4
SMSW-002(D)	960 x 1270 x 1450	48 Tray	16"x32"x1 1/4
SMSW-002(E)	960 x 1270 x 1700	96 Tray	16"x32"x1 1/4

OPTIONAL FOR TRAY DRYER

Please add extra for the following options:

- Digital temp.indicator cum controller.
- Timer 0-24 Hours.
- Tray 16"x32"x1 1/4 size. AL
- Tray 16"x32"x1 1/4 size. SS
- PID Digital Temp.Controller with timer.



SMSW-002

SMSW-003 VACUUM OVEN

- Double walled in construction—highly insulated between two walls by high quality glasswool.
- Chamber made of heavy gauge stainless steel corrosion resistant.
- Exterior of M.S SHEET FINISHED IN POWDER COATED SHADE.
- Heat treated Glass window leaves clear content view.
- Silicon gasket tight seal at all vacuum levels.
- Selection of Temp controller – Thermostatic 50° above ambient to 150° c.
- Inside chamber made of stainless steel and outside mild steel. Temperature range from 50° to 130°C without vacuum pump. Thermostatic control with glass door to work 220/230 volts AC Supply.

Cat. No.	Size	Capacity (Approx.)
SMSW-003(A)	10"x12"	12 ltrs.
SMSW-003(B)	12"x12"	24 ltrs.
SMSW-003(C)	12"x24"	40 ltrs.

OPTIONAL FOR VACUUM OVEN

Please add extra for the following options:

- Digital temp.Indicator-cum-Controller.
- Microprocessor PID digital temp.Indicator-cum-controller with timer.
- Digital temp.Indicator.



SMSW-003



SMSW-004

SMSW-004 BACTERIOLOGICAL INCUBATOR

Bacteriological incubator are insulated boxes with an adjustable heater, typically going up to 60 to 65° C (140 to 140°F) The most commonly used temperature both for bacteria such as the frequently used E. Coil as well as mammalian cells is approximately 37° C as these organism grow well under such conditions. For other budding yeast Saccharomyces cerevisiae, a growth temperature of 30° C is optimal. Temp. range from room to 90°C. Double door, with glass window. Inner chamber of anodized aluminum/stainless steel sheet.

- ▲ Double walled in construction- highly insulated between two walls by high quality glasswool.
- ▲ Interior of Al. Stainless steel having buffed-finish.
- ▲ Exterior of M.S. duly finished in powder coated shade/SS matt finished.
- ▲ Selection of Temp. controller –Thermostatic or PID controller.
- ▲ A fully insulated door with sturdy S.S.hinges.
- ▲ Temp. Range : 5° C above ambient to 250° C.Temp.Accuracy: +1 °C.

Cat. No.	Inner Size	Capacity	Wattage
SMSW-004(A)	12"x12"x12"	28 litres	110
SMSW-004(B)	14"x14"x14"	45 litres	125
SMSW-004(C)	16"x16"x16"	65 litres	
SMSW-004(D)	18"x18"x18"	96 litres	150
SMSW-004(E)	24"x18"x18"	125 litres	
SMSW-004(F)	24"x24"x24"	228 litres	250
SMSW-004(G)	24"x24"x36"	342 litres	300
SMSW-004(H)	36"x36"x36"	720 litres	

OPTIONAL FOR BACTERIOLOGICAL INCUBATOR

Please add extra for the following options:

- a) Digital PID Controller indicator cum controller.
- b) Air Circulation Fan.
- c) Timer 0-24 Hours.
- d) Microprocessor PID digital temp. Indicator-cum-Controller with timer.
- e) Digital temp.indicator.



SMSW-005

SMSW-005 DRY BATH INCUBATOR

- ▲ Designed for multi function dry bath heating of test tubes, micro centrifuge tube and cuvettes.
- ▲ Ideal for enzyme reaction, Inactivation and other lab procedures.
- ▲ Through of block, a wide variety of tube and vessels can be accommodates in a standard unit.
- ▲ Supplied well / cavity accommodate two interchangeable aluminum insert block.
- ▲ Incubators Block of 25 slots
- ▲ Micro controller design for precise temperature.
- ▲ To wore off 220 volt 50 Hz

TECHNICAL DATA

Temperature Range	:	Ambient to 200°
Heater Load	:	750W
Temperature Accuracy	:	Microprocessor based temperature indicator cum controller
Display	:	Easy to read LED display
Block Dimension	:	96x96x50cm
Block body	:	Anodized Aluminium
Sensor	:	pt 100
External material	:	Powder Coated CRC steel
Power Supply	:	230V, Single phase A/c, 50Hz



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B.O.D. INCUBATOR

Temperature upto 250°C Accuracy $\pm 1^\circ\text{C}$ double walled, inner chamber of anodize Aluminum/Stainless Steel, Elements on three sides. (Thermostatic/Digital Control options)

SMSW-006 B.O.D. INCUBATOR

- ▲ Designed specially for Biological Oxygen demand (B.O.D.) determination and other applications like serum studies, enzyme assays and general incubation test.
- ▲ Chamber interior is of AL/S.S. 304 and exterior finished with epoxy powder coated shade.
- ▲ Microprocessor based PID temp.indicator cum controller.
- ▲ Equipped with hermitically sealed compressor, fan cooled condenser and over load protected cooling system CEF free cooling system.
- ▲ Circulating Fans ensures even air distribution minimize the heat exchange.
- ▲ A full length inner acrylic door for easy visibility without disturbing temperature.
- ▲ A key lockable insulated door gasket seals door perfectly.
- ▲ 2 Nos.removable S.S shelves available with all models as a standard
- ▲ Illumination lamp is fitted inside the chamber for easy visibility.
- ▲ Temperature upto 5°C to 50°C with accuracy of $\pm 1^\circ\text{C}$. Double walled, inside anodized aluminum/stainless steel and outside M.S. powder coated to work on 220/230 volts A.C. 50Hz.

Cat. No.	Size	Capacity	Chamber Size
SMSW-007(A)	4 Cu. Ft.	112 Ltrs.	20"x18"x32"
SMSW-007(B)	6 Cu. Ft.	170 Ltrs.	24"x22"x36"
SMSW-007(C)	10 Cu. Ft.	280 Ltrs.	24"x24"x36"
SMSW-007(D)	12 Cu. Ft.	336 Ltrs.	26"x23"x36"
SMSW-007(E)	15 Cu. Ft.	420 Ltrs.	28"x26"x36"

OPTIONAL FOR B.O.D. INCUBATOR

- ▲ Timer 0-24 Hours day and night cycle.
- ▲ Co2 air mixer nozzle is provided.
- ▲ Internal illumination with 3 fluorescent tubes.
- ▲ Digital temp.Indicator-cum-controller.
- ▲ Microprocessor PID digital temp. Indicator-cum-Controller with digital.
- ▲ Automatic Voltage Stabilizer 3-5 KVA (recommended must).



SMSW-006



SMSW-007

SMSW-007 ORBITAL SHAKER INCUBATOR

- ▲ Useful for life sciences applications, fermentation studies, ageing, tests growth studies 7 biological cultures under various controlled temperature conditions.
- ▲ Chamber interior is of S.S. 304 and exterior M.S finished with epoxy powder coated shade.
- ▲ Microprocessor based PID temp.indicator cum controller.
- ▲ Variable speed regulator.
- ▲ Size of shaking incubator 450x450x450mm. High grade insulation between the chamber minimize the heat exchange.
- ▲ Capacity of shaking tray : 16 flasks of 250ml.
- ▲ A key lockable insulated door having positive door gasket seals door perfectly.
- ▲ Temperature Range : 5 ° C above ambient to 70° Accuracy +1° C.



SMSW-008

SMSW-008 WATER BATH- SEROLOGICAL (Thermostatic)

- ▲ Double wheel fitted with high grade glass wool insulation between the walls.
- ▲ Exterior of M/S/G.I. duly finished in epoxy powder coated shade.
- ▲ Selection of controller- either thermostat or PID digital temperature indicator cum controller (optional)
- ▲ Inner chamber made of 304 s.s.
- ▲ Long – lasting water Heater.
- ▲ Temperature Range : 5 above ambient to 70.
- ▲ Operates on 230 volts.
- ▲ Control Panel is provided at the lower of the bath.
- ▲ Bath is completed with perforated and removable diffuse shelves.
- ▲ Temperature upto 80°C accuracy of $\pm 1^{\circ}\text{C}$ to work on 220-240 Volt AC 50 Hz.

OPTIONAL FOR ABOVE WATER BATH SEROLOGICAL (Thermostatic)

- ▲ Digital PID Temp indicator cum controller.
- ▲ Microprocessor PID digital temp. Indicator-cum-Controller with timer.
- ▲ Stirrer with 1/20 H.P. high speed motor with stainless stirring rod & blade.
- ▲ Digital temp.Indicator.

Cat. No.	Inner Size	Lid	Cap.Approx
SMSW-008(A)	12"x7"x7"	1 Rack	12 liter
SMSW-008(B)	12"x10"x7"	2 Rack	14 liter
SMSW-008(C)	15"x12"x7"	4 Rack	18 liter
SMSW-008(D)	18"x12"x7"	6 Rack	25 liter
SMSW-008(E)	24"x12"x7"	8 Rack	32 liter





SMSW-009 WATER BATH- DOUBLE WALL (Thermostatic)

- Double walled inner made of stainless steel.
- Exterior of M.S Sheet duly finished in epoxy powder coated shade.
- The gap of 35mm between the outer and inner walls is regulated with mineral wool.
- Selection of temperature controller; thermostatic or Digital temp. indicator cum controller (optional)
- Concentric rings to use flask 50ml to 500 ml capacity.
- Concentric rings are made from Stainless steel.
- Long lasting elements.
- Temp Range 5° C above ambient 99°C.
- Operations on 230Volts A.C

Cat. No.	Inner Size	Lid	Cap.Approx
SMSW-009(A)	10"x14"x4"	6 Holes of 3" dia	8 liter
SMSW-009(B)	16"x12"x4"	12 Holes of 3" dia	15 liter

OPTIONAL FOR ABOVE WATER BATH DOUBLE WALL (Thermostatic)

- Digital temp. Indicator-cum-Controller.
- Microprocessor PID digital temp. Indicator-cum-Controller with timer.
- Stirrer with 1/20 H.P. high speed motor with stainless stirring rod & blade.
- Digital temp. Indicator.



SMSW-009

SMSW-010 WATER BATH RECTANGULAR (SINGLE WALL)

Cat. No.	Inner Size	Lid	Cap.Approx
SMSW-010(A)	10"x14"x4"	6 Holes of 3" dia	8 liter
SMSW-010(B)	16"x12"x4"	12 Holes of 3" dia	15 liter



SMSW-010

SMSW-011 HIGH PRECISION WATER BATH

This bath is suitable for all laboratory application requiring constant temperature to high degree of accuracy typical use include physicochemical and botanical experiments, specific gravity determination and conductivity test. The bath is constructed of double walled, internal made of Stainless Steel 304 Qlty, and external of mild Steel and painted in Epoxy powder Coating. 25mm mineral wool insulation on sides and bottom. With perforated and removable diffuser shelf and brass drain plug. A sealed glass window of Size: 230x130mm is also provided on the front.

- Double walled inner made of S.S
- Exterior of M.S. Sheet duly finished in Epoxy powder coated shade.
- Highly insulated between two walls.
- Glass windows for easy inside view.
- Stirring arrangement to ensure good Temp. Uniformity.
- Temp. is controlled by Digital Temp. Indicator Cum Controller.

Cat. No.	Size
SMSW-011(A)	425x250x225
SMSW-011(B)	450x375x375
SMSW-011(C)	600x450x450



SMSW-011



SMSW-012

SMSW-012 ULTRA SONIC BATH (SONICATOR)

- Most useful for Providing Rigorous Cleaning of laboratory Glassware and instruments.
- Tank made of S.S. 316 & Exterior made of S.S. Matt Finish.
- S.S Cover lid.
- These Cleaners Function by means of Ultrasonic Energy.



SMSW-013

SMSW-013 CONSTANT TEMPERATURE REFRIGERATION LIQUID BATH (Cooling Bath)

Double wall, glass window on bath opposite side, temp. 5°C to 95°C accuracy $\pm 5^\circ\text{C}$ to work 220-240 volt AC. Fitted with digital temp. Indicator-cum-controller instead of contact thermometer.

Cat. No.	Chamber Size	Capacity (Approx)
SMSW-013(A)	500 x 250 x 250 mm	32 ltrs.



SMSW-014

SMSW-014 UNIVERSAL WATER BATH (Dual Purpose)

Thermostatically controlled. Doubled walled with on pyramidal and other rectangular holes with concentric rings.

Cat. No.	Chamber Size	Capacity (Approx)
SMSW-014(A)	300 x 225 x 175 mm	14 ltrs.
SMSW-014(B)	450 x 300 x 175 mm	25 ltrs.

OPTIONAL FOR UNIVERSAL WATER BATH (Dual Purpose)

- ▲ Stirring arrangement with Stainless Steel rod & blades.
- ▲ Digital Temp. indicator.
- ▲ Digital Temp. indicator-cum-controller.
- ▲ Microprocessor PID digital temp. indicator-cum-controller.





SMSW-015 WATER BATH INCUBATOR SHAKER (Metabolic Shaking Incubator)

Temperature range from ambient to 90°C. This is double walled unit inside made of thick S.S. sheet and outside M.S. powder coated, supplied complete with shaking tray, water bath cover to work on 220 volt 50Hz A.C. supply.

Cat. No.	Shaking tray Size (Stainless Steel)	Capacity (Approx.) Ltrs.
SMSW-015(A)	275 x 275 x 150 mm	12
SMSW-015(B)	405 x 300 x 150 mm	18

OPTIONAL FOR WATER BATH INCUBATOR SHAKER

- ▲ Digital temp. Indicator.
- ▲ Digital temp. Indicator-cum-Controller.
- ▲ Microprocessor PID digital temp. Indicator-cum-Controller.
- ▲ Shaking tray for 25ml, 50ml, 100ml, 250ml, 500 ml & 25mm dia. test tubes or conical flasks.



SMSW-015

SMSW-016 WATER STILL (MANASTY TYPE)

Wall hanging casted aluminum body & stainless steel.

Cat. No.	Output Capacity (Approx.)
SMSW-016(A)	Output approx 2 liters per hour.
SMSW-016(B)	Output approx 3 to 4 liters per hour.
SMSW-016(C)	Output approx 5 to 6 liters per hour.



SMSW-016

SMSW-017 WATER STILL (Branstead Type) Table Model

SS Double wall body.

Cat. No.	Output Capacity (Approx.)
SMSW-017(A)	Output approx 8 to 9 litres per hour.
SMSW-017(B)	Output approx 15 to 16 litres per hour.
SMSW-017(C)	Output approx 25 to 26 litres per hour.



SMSW-017



OPTIONAL FOR MUFFLE FURNACE

SMSW-018

- ▲ Profile controller with ramp soak facility.

SMSW-018 MUFFLE FURNACE

- ▲ Newly designed Muffle Furnace has rapid heating & light weight construction.
- ▲ Special ceramic insulation makes furnace light weight.
- ▲ Exterior of heavy gauge M.S powder coated/S.S
- ▲ Selection of temperature control: Pyrometer or digital temperature indicator cum controller. (Optional) but in this Cat.No. selection of temperature controls is by Pyrometer.
- ▲ Uniform heat distribution through all 4 sided KanthalA-I elements.
- ▲ ChromelAlumel thermocouple is used as a sensor.
- ▲ Maximum Temperature : 1000 ° C.
- ▲ Working Temperature : 900 ° C.
- ▲ Operates on 230Volts A.C.

Cat. No.	Working Chamber	Rating
SMSW-018(A)	4"X4"X9"	1.5 K.W.
SMSW-018(B)	5"X5"X10"	2.0 K.W.
SMSW-018(C)	5"X5"X12"	2.0 K.W.
SMSW-018(D)	6"X6"X12"	3.0 K.W.
SMSW-018(E)	8"X8"X12"	3.5 K.W.



SMSW-019

SMSW-019 HIGH TEMP MUFFLE FURNACE

The unit is specially designed to meet the requirement of High Temperature 1400°C, the casing is made of M.S. reinforced with iron angles duly painted, Chamber made of Ceramic Zirconium Board and elements are placed Horizontally in the chamber. Heating is done by imported Silicon Carbide Rods duly controlled by accurate step down Transformers (Air cooled), it saves energy upto 30% with easily replaceable Carbide Rods. These Furnaces have outstanding Temperature reliability and has large surface radiation ratio to enhance thermal efficiency and power consumption. Control panel is fitted with Digital Temperature Indicator cum Controller upto 1400°C Control panel is provided separately having Ammeter Volts Meter and Digital Controller, etc. Maximum Furnace Temperature upto 1400°C, working Temperature upto 1350°C opera table in 220Volts Single Phase AC supply.

Cat. No.	Muffle Size (W x H x D)	Rating
SMSW-019(A)	100 x 100 x 125 mm	
SMSW-019(B)	125 x 125 x 250 mm	
SMSW-019(C)	150 x 150 x 300 mm	
SMSW-019(D)	200 x 200 x 300 mm	



SMSW-020

SMSW-020 MAGNETIC STIRRER (with Hot Plate)

- ▲ Highly polished S.S top plate for optimum heat transfer.
- ▲ PMDC motor for higher torque even at low speeds.
- ▲ Provided with electronic speed regulator.
- ▲ Stirring is accomplished by a small Teflon coated magnetic peddle.
- ▲ All our magnetic stirrer are supplied with hot plate.

Cat. No.	Capacity
SMSW-020(A)	1 Liter
SMSW-020(B)	2 Liters
SMSW-020(C)	5 Liters



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SMSW-021 LABORATORY STIRRER

This Laboratory stirrer designed to meet requirements of Laboratories demanding wide flexibility of stirring operations.

Type of Motor	: AC/DC Universal
Horse Power	: 1/20
Maximum Speed	: 4000RPM
Capacity (Dependency of Viscosity)	: 6-8 Litres
Stirring Shaft Length	: 6mm
Stirring Shaft Length	: 300mm
Propeller sweep & type	: 38mm, 3 Bladed
Stainless Steel for shaft & propeller	: S.S Grade 304
Shaft & motor coupling	: Self centering Chuck
Height of retort stands	: 600mm

OPTIONAL FOR LABORATORY STIRRER

- ⤴ Automatic 0-60 minutes timer.
- ⤴ Digital RPM & Timer.

SMSW-022 HEATING MANTLES

Cat. No.	Capacity	Wattage
SMSW-022(A)	50 ml.	60
SMSW-022(B)	100 ml.	60
SMSW-022(C)	250 ml.	150
SMSW-022(D)	500 ml.	200
SMSW-022(E)	1 liter.	300
SMSW-022(F)	2 liters.	450
SMSW-022(G)	3 liters.	450
SMSW-022(H)	5 liters.	600
SMSW-022(I)	10 liters.	2 x 500
SMSW-022(J)	20 liters.	4 x 500

- ⤴ Thick head Knitted Fibre glass netting elements are made from cathode wire.
- ⤴ Suitable for heating round bottom flasks.
- ⤴ Provision of Fuse and Buffers for safe and smooth operation.
- ⤴ Available in Capacities of 100ml – 5000 ml.
- ⤴ For picture, please refer to Left hand side of this page.
- ⤴ Model of glass yarn, with energy regulator & ON, OFF switch to work 220 volt AC.

SMSW-023 LABORATORY HOT PLATE

- ⤴ Body made of MS sheet duly stove painted.
- ⤴ Heavy duty cast iron top or S.S. top for operating at high temperatures.
- ⤴ Fibre blanket insulated with Kanthal heater and fire proof connection.
- ⤴ All our Hot plates are fitted with energy regulator except Cat. No.
- ⤴ Available in multiple sizes and shape (Round & Rectangle)
- ⤴ Max.Temp. upto 300° C.
- ⤴ Temp. controlled by regulator & 3 Heat Switch.

Cat. No.

SMSW-023(A)	ROUND, SINGLE, 20 cm (8") dia. molded top.
SMSW-023(B)	ROUND, DOUBLE, Two plates of 20 cm (8") dia.
SMSW-023(C)	COIL TYPE, 20 cm (8") dia.



SMSW-021



SMSW-022



SMSW-023



SMSW-024

SMSW-024 V.D.R.L. SHAKER

- ▲ Compact shaker for mixing blood samples.
- ▲ Timer options 0-50min for accurate mixing time.
- ▲ Stable at high speed.
- ▲ Speed range 0-350RPM.
- ▲ Rotational type of movement.
- ▲ Continuous operation mode.
- ▲ Platform dimension 30x30cm.
- ▲ Supply 220V,50Hz.

OPTIONAL FOR V.D.R.L. SHAKER

- Please add extra for Digital Timer.



SMSW-025

SMSW-025 VORTEX SHAKERS

- ▲ Variable speed mixer to eliminate hand mixing.
- ▲ Suitable for short time operation (Touch function activated by pressing shaker attachment or continuous operation).
- ▲ Two way switch is provided for both operation- touch function & continuous function.
- ▲ Compact Design.
- ▲ Stable at high speeds thanks to a sturdy MS base for vibration damping.
- ▲ Type of movement is Orbital
- ▲ Speed range :0-250 RPM
- ▲ Optional Mode :Continuous operation
- ▲ Touch Function :Yes



SMSW-026

SMSW-026 RECIPROCATING SHAKING MACHINE (Kahn Rack Type)

Cat. No.	Size of Carrier	Strokes/min.	Motor Body	Type
SMSW-026(A)	20" x 13" x 4"	150 to 250	0.25 HP	Covered
SMSW-026(B)	31" x 17" x 4"	150 to 250	0.25 HP	Covered
SMSW-026(C)	36" x 18" x 4"	150 to 250	0.25 HP	Covered

OPTIONAL FOR RECIPROCATING SHAKING MACHINE

- Automatic 0-60 minutes timer.

Note :Shaking machines of other specification can be offered on demand.



SMSW-027 ROTARY SHAKERS HEAVY DUTY

It has a uniform circular motion in horizontal plane, rotation effect ranges from a gentle rise and fall of the liquid to a vigorous swirling. All positions on the platform receive identical agitation.

This is a compact bench top model with platform fitted with rubber discs for continuous shaking of solution in flasks of various sizes, mounted on a heavy angle iron frame speed is controlled by electronic speed controller.

- ▲ Useful for continuous shaking of solution in flasks.
- ▲ Mounted on heavy angle iron frame.
- ▲ Speed is controlled by electronic speed regulator.

Cat. No.	Platform Size	Holding Cap.	Motor HP
SMSW-027(A)	45 x 45 cm	25 flasks of 100ml	0.25
SMSW-027(B)	45 x 45 cm	15 flasks of 250ml	0.25
SMSW-027(C)	55 x 55 cm	25 flasks of 250ml	0.25
SMSW-027(D)	65 x 65 cm	36 flasks of 250ml	0.25
SMSW-027(E)	90 x 90 cm	49 flasks of 250ml	1.00
SMSW-027(F)	100 x 100cm	81 flasks of 250ml	1.00
SMSW-027(G)	100 x 100cm	81 flasks of 500ml	1.00



SMSW-027

SMSW-028 MELTING POINT APPARATUS

- ▲ Useful in the determination of the melting point of any substance upto 300° C.
- ▲ Casted Al. housing with power coated finish.
- ▲ Radial holes admits a thermometer capillary.
- ▲ Energy regulator is provided as heat controller.

OPTIONAL FOR MELTING POINT APPARATUS

- ▲ With cooling plug



SMSW-028

SMSW-029 SOXHLET EXTRACTION APPARATUS (Mantle Type) Without Glass Parts

- ▲ Useful for quick heating which saves extraction time'
- ▲ Fibre glass hand Knitted heating surface having Kanthal heating elements.
- ▲ Housing made of M.S. Powder coated.
- ▲ Temp. is controlled by individual energy regulator.
- ▲ Provided with rods.

Cat. No.	Capacity	No. of Flasks
SMSW-029(A)	250ml	3
SMSW-029(B)	500ml	3
SMSW-029(C)	250ml	6
SMSW-029(D)	500ml	6



SMSW-029



SMSW-030

SMSW-030 FUME HOOD (MS, SS)

A Fume Hood or Fume Cupboard is a piece of laboratory equipment design to limit exposure to dangerous fumes. The air inside the fume hood is vertical to the outside by air blower. Superior in construction. The design based on independent rigid frame construction assures. Rugged installation Low vibration Low installation

The work surface of granite is fitted with small wash basin & good quality tap. A gas cock is also fitted. Sliding sash made of toughened glass moves vertically up and down with concealed counter balanced weights. Chamber is fitted with 36W poly- carbonate fluorescent light assembly. Space underneath the work surface is provided with storage compartment. 15/5 AMP socket with switches is provided for light and exhaust system. Supplied with cord and plug to work on 220 volts 1/3 phase 50 Hz. A.C. Complete with motor blower for exhaust system and Duct to take out fumes.

- ▲ Made of Mild Steel duly powder coated.
- ▲ Granite Working platform.
- ▲ High Speed Centrifugal Blowers.
- ▲ Front Sash with counter weights.
- ▲ Fluorescent illumination lights.
- ▲ Water tap and PP sink
- ▲ 15/5 AMP Switches and Socket.

Cat. No.	Working Chamber Size
SMSW-030(A)	3' x 2' x 2'
SMSW-030(B)	4' x 2' x 2'
SMSW-030(C)	4' x 2½' x 2½'
SMSW-030(D)	5' x 2½' x 2½'



SMSW-031

SMSW-031 HORIZONTAL LAMINAR AIR FLOW (Wooden Cabinet, MS, SS)

Structure made of 19 mm thick ply board covered with sun mica from outside. Work Bench of perforated Stainless steel. Clear acrylic side panels. Front acrylic door of collapsible type.

The room air is taken through the bottom of the cabinet through the pre filter, which traps larger size particles and increase the life of main HEPA filter. Air is forced evenly through the HEPA filter, resulting a stream of unidirectional clean air within the work zone of the cabinet.

The cabinet are fabricated out of thick mild steel cabinet duly powdered coated. The work table is made of thick stainless steel sheet. Side panels are provided of thick transparent acrylic sheets. The unit is fitted with pre- filter and is made to pass through highly efficiency 99.9%, thus retaining all air borne particles of size: 0.3 micron and larger.

Using a dynamic machine, the blower and motor assembly is statically and dynamically balanced. Blowers are mounted on vibration isolation mounts to minimize vibration. The working is illuminated by fluorescent lighting fitted to the unit. Height of the working table provides comfortable "Sit-Down" working position for the operating to work on 220/230 volts AC supply.

Cat. No.	Working Chamber Size
SMSW-031(A)	2' x 2' x 2'
SMSW-031(B)	3' x 2' x 2'
SMSW-031(C)	4' x 2' x 2'
SMSW-031(D)	6' x 2' x 2'



SMSW-032 VERTICAL DOUBLE WALLED RADIAL LOCKING AUTOCLAVE

- Inner chamber, outer chamber & support ring are fully made of stainless steel.
- Heaters cover stand & carrier/bucket are made of stainless steel.
- Lid made of thick machined stainless steel plate.
- Radial locking lid ensures user safety & safe locking.
- Lid is fitted with pressure gauge, spring loaded safety valve, double safety valve, manual exhaust valve, vacuum breaker as a safety device & water level indicator.
- Drain valve facilitates easy cleaning of the chamber.
- Moulded joint less silicon rubber gasket.
- All internal joints are argon arc welded, ground & polished to give crevice free internals.
- Miniature circuit breaker for mains on/off plus safety of control panel.
- Industrial grade energy efficient heaters reduce power bills drastically.



SMSW-032

SMSW-033 HUMIDITY CHAMBER/STABILITY CHAMBER

- ▲ Temperature Range : 20°C to 60°C
- ▲ Humidity Range : 40% Rh to 95% Rh
- ▲ Double walled with PUF insulation.
- ▲ SS 304 Interior & Exterior Either SS 304 or Mild Steel
- ▲ Stainless steel trays
- ▲ Full length inner glass door & metal door with gasket & lock on the outside
- ▲ Internal LED lights
- ▲ Forced air circulation for uniform temperature
- ▲ PU wheels for easy movement
- ▲ U-shaped SS tubular heaters
- ▲ Non Condensing steam injection type humidity systems with standby heaters & auto switch overs
- ▲ CFC free cooling system consisting of hermetically sealed compressor coupled with evaporation coil & condenser
- ▲ Stand by humidity system with booster humidification
- ▲ Complete Operation driven through PLC with data logging capacity of upto 1000 readings & email facility
- ▲ High speed based communication
- ▲ All operations through a single color Touch screen
- ▲ High quality temperature humidity sensor with 4-20 mA output
- ▲ Safety devices : Low & High Temperatures cut-off settable thermostats & High humidity cut-off settable hygrometers
- ▲ Audio visual alarms for deviations
- ▲ Complete with IQ, OQ, PQ & Operations & Maintenance Manual

Power Supply: 230 volts 50 Hz main supply. Also available with 60 Hz cycle.



SMSW-033



SMSW-034

SMSW-034 BIOSAFETY CABINET Class-II (Wooden, MS, SS)

Structure made of 19mm thick ply- board with melamine lamination. Work bench of performed stainless steel. Front acrylic door with two holes provided with cloth sleeves/ properly balanced blowers fitted on 1/4 H.P. electric motor provided on the top portion to supply sufficient air to HEPA filter.

One HEPA filter provided on top of work bench horizontally to supply clean air to the work bench vertically. Another HEPA Filter provided on side for exhaust system. Efficiency of HEPA filters 99.97%, particle retention >0.3 micron. One pre- filter provided on the top to supply pre filtered air to the blowers. One fluorescent tube and one U.V germicidal tube provided over work bench. Static pressure manometer fitted. Cock for Gas air & vacuum line. Ground level screw (4 No.) fitted. Back cover fixed with screws for convenient removal for attending blowers, filters and motor when needed. Cabinet fitted with exhaust and virus burnt system.

Similar to above, but structure made of mild steel, power coated. Work surface of Stainless Steel.

Cat. No.	Working Chamber Size	Size of HEPA Filter	No. of HEPA Filter	Illumination
NU-158(A)	2' x 2' x 2'	2' x 2' x 6'	1	1 x 20W
NU-158(B)	3' x 2' x 2'	3' x 2' x 6'	1	1 x 20W
NU-158(C)	4' x 2' x 2'	4' x 2' x 6'	1	1 x 30W
NU-158(D)	6' x 2' x 2'	6' x 2' x 6'	2	1 x 30W



SMSW-035

SMSW-035 DEEPFREEZER HORIZONTAL

Temp. upto -40°C

Cat. No.	Capacity	
SMSW-048(A)	4 cu. ft.	375 x 500 x 605 mm
SMSW-048(B)	6 cu. ft.	505 x 410 x 830 mm
SMSW-048(C)	10 cu. ft.	570 x 550 x 875 mm
SMSW-048(D)	12 cu. ft.	650 x 580 x 900 mm



SMSW-036 JAR TEST APPARATUS

Cat. No.	Capacity
SMSW-036(A)	Two Jar Test Apparatus
SMSW-036(B)	Three Jar Test Apparatus
SMSW-036(C)	Four Jar Test Apparatus
SMSW-036(D)	Six Jar Test Apparatus

OPTIONAL FOR JAR TEST APPARATUS

- ▲ Digital RPM
- ▲ Digital Timer



SMSW-036

SMSW-037 LEAK TEST APPARATUS

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.

Cat. No.	
SMSW-037(A)	6"
SMSW-037(B)	8"



SMSW-037

SMSW-038 LUCUS MOIST CHAMBER

6x4 Transparent Perspex Bath With Drain Pipe. Supplied With Silver Electronics And Adjustable Lever With After Load Screw.
 Vacuum Range : 150-650mm of Hg, Vacuum Setting : Vacuum can stabilize for a set value less than 400mm Hg $\pm$ 0mm Hg within 30 seconds.
 Display : 4-Digit Seven Segment Bright Red LED
 Keyboard : Soft Touch Keys
 Hold Time : 1-9999 Secs
 Power : 230V $\pm$ 10% AC, 50Hz, 10W
 Weight : 13 Kg. (Approx.)



SMSW-038

SMSW-039 PASS BOX (DYNAMIC & STATIC)

Dynamic Pass Box made of stainless steel 304 grade, double walled, fitted with magnetic interlocking system on two doors. Complete with motor blower and HEPA filter, magnehelic gauge for pressure, fluorescent light, UV light for germinal free area.

Static Pass Box made of stainless steel 304 grade, double walled, complete with magnetic interlocking system on two doors, U.V light, fluorescent light.

A	B	C	D
Sizes 18" x 18" x 18"	24" x 24" x 24"	36" x 24" x 24"	36" x 36" x 36"



SMSW-039

SMSW-040 SPECTROPHOTOMETER UV-VIS DOUBLE BEAM MICROPROCESSOR



SMSW-040

Wavelength Range	: 190 to 1100 nm
Spectral Bandwidth	: 1 nm
Scanning Speed	: Fast/Medium/Slow
Photometric Range	: -0.3
Working Mode	: T, A, C, E
Wavelength Accuracy	: ± 0.3 nm
Baseline Flatness	: ± 0.002 A (0~100%T)
Optical System	: Double Beam
Detector	: Dual Silicon Photodiode
Display	: 6" High Light Blue LCD
Photometric Accuracy	: $\pm 0.3\%$ T (0~100%T), ± 0.002 A (0~100%T)
Wavelength Reproducibility	: < 0.10 nm
Photometric Reproducibility	: $< 0.15\%$ T
Stray Light	: $< 0.1\%$ T (NaI. 220nm, NaNo 2 340 nm)
Stability	: < 0.001 A/h (At 500 nm, after warming up)
Noise	: ± 0.001 A (At 500 nm, after warming up)
Power Supply	: 230VAC $\pm 10\%$, 50 Hz
Maximum of 9 Wavelengths and 1 Samples can be measured at one time.	
Special Feature : Facility provided with DNA Protein Test.	
Accessories : Glass Cells - 16 Nos, Quartz Cell-4 Nos, Instrument Cover- 1 No. Software CD- 1 No., Rs232 Cable- 1 No., Operation Manual- 1 No.	

SMSW-041 SPECTROPHOTOMETER UV-VIS SINGLE BEAM MICROPROCESSOR

The technique has enjoyed a molecular biology and the need to quantify DNA and proteins. Here, the simplicity of use, the non-destructive nature of the sampling and the cost effectiveness of the measurement has proved very beneficial in the modern laboratory.



SMSW-041

SPECTRAL	
Display	: 128 x 64 LCD Alphanumeric
Spectral Wavelength	: 200 to 1000 nm
Spectral Band Width	: 2 nm
Accuracy	: ± 0.5 nm
Repeatability	: ± 0.1 nm
Resolution	: 0.1 nm
Range Selection	: Automatic Digital
Photometric Accuracy	: $\pm 0.1\%$ T
Readability	: $\pm 0.3\%$ T
Photometric Range	: -0.3 to 3.0A, 0-200%T
Stray Light	: $\leq 0.3\%$ T
Stability	: ± 0.002 A/h @ 500nm
Detector	: Silicon Photodiode
Standard Cell Holder	: 4 Position 10 mm Cell Changer
Light Source	: Tungsten & Deuterium Port
Sample Holder	: 4 Position adjustable sample Holder
Power Supply	: 230VAC $\pm 10\%$, 50 Hz



SMSW-042 FLUOROMETER DIGITAL

Display	: 3 Digits
Excitation Source	: 12V, 50W Tungsten Halogen Lamp
Sensitive 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 Photo Diode Cell
Sample Test Tube	: 15mm (D) x 80mm (H)
Sample Volume Min.	: 4ml
Power Supply	: 230VAC $\pm$ 10%, 50 Hz
Dimension	: 262 x 340 x 165 mm (Approx.)
Weight	: 5 Kg. (Approx.)
Standard Accessories	: Primary and Secondary Filters : A Set of 5 Test Tube



SMSW-042

SMSW-043 COLONY COUNTERS MICROPROCESSOR

Display	: 6 Digits LED
Range Maximum Count	: 0-999999
Auto Saving Facility	: Auto save/ retaining last value in case of power failure
Dual Counting Facility	: By key switch also, in case Counting Pen Failure
Error Correction Facility	: In case of accidental jumping of counts mistaken (By Counting Pen or By Manual Error)
Preventive Back Counting Error	: Decrement (Lockable for each step) Facility to avoid back counting error. Safe Guard to your Labour time Value
Dish Size	: 110 mm
Magnification	: x 1.7
Power Supply	: 230VAC $\pm$ 10%, 50 Hz



SMSW-043

SMSW-044 FLAME PHOTO METER 128 X 64 GRAPHICAL LCD DISPLAY

with Sodium (Na) and Potassium (K) filters	
Readout	: 24x4 line LCD Display, Auto Ignition System
Detector	: Silicon Photo Diode
Filters	: Narrow Band Interface Glass Filters
Nubulizer	: Black Bakelite, Axial Flow type
Flame System	: LPG and Dry oil free air, Up to 5 Point Calibration, Direct read out in ppm and mg/l, auto Filter selection, Auto ignition, Single aspiration, Rs232 interface, with compressor and other accessories.
Power Supply	: 230VAC $\pm$ 10%, 50 Hz
Optional	: "Ca" & "Li" Filter can be supplied on extra cost of each Filter



SMSW-044



SMSW-045

SMSW-045 KARL FISCHER AUTO TITRIMETER

Display	: Array of 10 LED in Line
Sample Size	: 1 to 50mg of water
Indication	: RUNADD END Display in Auto Mode
K.F.Flow	: Highly Sensitive solenoid control valve for automatic control of K.F.Reagent
K.F.dispensing Res.	: 0.05ml
Detection	: Current Sensing by Electronic Control
Measuring Electrode	: Dual Platinum Electrode
Titration Cell	: AirTight 200ml GlassVessel
End Point Delay	: 30 Seconds
Timer	: AdjustableTimer
Stirrer	: Variable speed magnetic stirrer with ON/OFF control
Buzzer	: Yes
Burette	: Pressure filling auto zero burette with 0.05ml Resolution
Power Supply	: 230VAC $\pm$ 10%, 50 Hz

OPTIONAL & SPARES

A	Dual Platinum Electrode
B	Burette Clear Glass (10ml)
C	TitrationVessel
D	Reservoir Bottle (500ml)



SMSW-046

SMSW-046 PHOTO COLORIMETER MICROPROCESSOR BASED (Auto Zero)

Min. Sample Volume : 1ml, Photo Colorimeter is a compact and easy to operate for colorimetric analysis of any concentration. The output is displayed in terms of % Transmission (%T), Absorbance (Abs.), Concentration (Conc.) and "K" Factor. This is a unique system that combines convenience with accuracy and precision in Analysis.

Cat. No.	SMSW-045	SMSW-046
Specification	Colorimeter	Advanced Colorimeter with Conc., K Factor & Standard Measurement
Display	3 Digit LED	3 Digit LED
Wavelength Range	400 - 700 nm	400 - 700 nm
Filters	8 Filter	8 Filter
Read Out	OD (0 to 1.99), % T (0-100)	Abs. (OD): 0 to 1.99, % T 0-100 Conc. : 1.0 - 999, "K" Factor : 1.0 - 999
Resolution	0.01 Abs, 0.1% T	0.01 Abs, 0.1% T
Accuracy	0.5 % FSI	0.5 % FSI
Keyboard	2 Keys Soft Touch	3 Keys Soft Touch
Data Storage	Not Available	Up to 100 Samples
Light Source	3.5V, 100 mA	3.5V, 100 mA
Detector	Silicon Photodiode	Highly Sensitive Silicon Photodiode
Power Supply	230V AC $\pm$ 10%, 50 Hz	230V AC $\pm$ 10%, 50 Hz
Accessories	Test Tube : A Set of 5, Dust Cover, Manual	
Cum Mains Operation with Rechargeable Battery, 12V Battery Backup		



SMSW-047 RESEARCH POLARIMETER (Research Model Half Shades For 200mm Tube)

- ▲ Sensitive rotating half shade device.
- ▲ Having angular and sugar scale from 0° to 360° and $+130^{\circ}$ to -30° I.S.S. Sub divided into 0.10 micrometer drum enable to read upto 0.05° by estimate workable for use with polarimeter tube 200mm.
- ▲ Analyser : GlansThompson Prism.
- ▲ Arrangement for 35W sodium lamp light source, input 220V+ 10 VAC.
- ▲ Borosil glass tube 200mm.
- ▲ Plywood storage cabinet, instruction manual, dust cover supplied without Sodium Vapour Lamp & Transformer.



SMSW-047

SMSW-048 TABLET FRIABILITY

Used for tablets to determine the durability from the time of production to the time of use, a transparent plastic drum rotating has plastic blade which carries the period is determined by a timber tablets are weighed before and after the test and difference in weight for a particular time period indicates the rate of abrasion.

Cat. No.

SMSW-048(A) Single Drum

SMSW-048(B) Double Drum

OPTIONAL FOR TABLE FRIABILITY

- ▲ Digital RPM
- ▲ Digital Timer
- ▲ Digital Temp.



SMSW-048

SMSW-049 TABLET DISSOLUTION

Dissolution rate consists of water bath of 30.5cm long 20.5cm wide and 23cm high fitted with a thermostatic control maintains the temperature of water at 47°C with ± 0.5 variation covered vessel 100ml made of coring glass variable speed motor cylinder basket and shaft with blades of stainless steel.

Cat. No.

SMSW-045(A) Single Test

SMSW-045(B) Double Test

SMSW-045(C) Three Test

SMSW-045(D) Six Test with Digital RPM, Timer & Auto Lifting

OPTIONAL FOR TABLE DISSOLUTION

- ▲ Digital Timer
- ▲ Digital Temp. PID



SMSW-049



SMSW-050

SMSW-050 TABLET DISINTEGRATION

Used for determination of disintegration time of tablets, a motorized shaft moves in up and down direction at a frequency of 30 cycles per minute holds 6 glass tubes of standard size with stainless steel wire gauge bottom cylinder moves up and down with standard dish inside in a liter beaker filled of distilled water which is maintained at 37°C by thermostatically controlled hot plates (without beaker).

Cat. No.

SMSW-050(A) Single Test Apparatus

SMSW-050(B) Single Test Apparatus with Digital Temp.

SMSW-050(C) Double Test Apparatus

SMSW-050(D) Double Test Apparatus with Digital Temp. & RPM



SMSW-051

SMSW-051 ABBE'S REFRACTOMETER

The body of the instrument is fixed, with a leaning of 60°. Correct Refracted Index and Sugar Percentage can be read directly in the field. It consists of Abbe's Double prisms with the Thermostat, Compensator, Telescope Mirror, Limb, Graduated Sector, Reading Magnifier and Radical Arm which space (about 0.1 mm) between the adjoining faces of the prisms. Compensator consists of the Amici Prisms which serve for reading the line of Ach. Separation.

TECHNICAL DATA

Measuring	: ND. 1.3000 to 1.7000 (Reflecting index)
Measuring Accuracy	: +0.001 by direct reading +0.0001 by estimation
Sugar % in solution	: 0 to 95% (+ 0.5 %)
Dispersion	: N.D. 0.0005%

SMSW-052 COND./TDS/SALINITY/TEMP. METER : DESK MODEL & LAB CUM PORTABLE MICROPROCESSOR BASED. Combine many features, Portable, field as well as Laboratory purpose for the measurement of Cond./TDS/Salinity/Temperature with automatic temperature compensation.



SMSW-052

Cat. No.				
Display Cond./TDS /Salinity/ Temp.	Dual Display LED 4 Digit & LCD 16 x 2 Line Alphanumeric			LCD Display 16 x 2 Alphanumeric
				Cond./TDS/ Salinity/Temp.
	Cond.	T.D.S.	Salinity	Specification same as per NU-319 + LAB
Range	0-1000ms	0-1000 ppt	0-100 ppt	
Resolution	0.1 us	0.1ppm	0.1 ppt	
Accuracy	± 0.5% ± 1 digit	± 0.5% ± 1 digit	± 0.5% ± 1 digit	
Range Selection	Automatic			cum
Temperature Comp.	ATC (Auto Temp. Comp.)			
Temperature Indication	Continuous : 0 to 100°C Resolution : 0.1°C			Portable
Cell Constant	Adjustable (0.05 - 10.5)			
Temp. Co-Eff.	Adjustable : 01 - 4.0%			
Keyboard	Soft Touch Switches			Handy useful for Industrial Application
Power Supply: 12V/500mA External Adopter or Battery backup unit (Optional)				
Complete Accessories : Cond. Electrode, Electrode Stand, Dust Cover & Manual.				



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