



editlab

General Lab Equipment

Weighing Balances

- ELC-9000-1** Electronic Balance CAS MAKE, Cap. 220g x 0.001g
CBL-220, PAN Size 100x100mm
- ELC-9001-1** Electronic Balance CAS MAKE
300gx0.01g
MW-II, PAN Size 116mm dia
- ELC-9002-1** Electronic Balance CAS MAKE
600gx0.01g
MWP-600, PAN Size 116mm Dia
- ELC-9003-1** Electronic Balance CAS MAKE 3200g x 0.01g
CBL-3200, PAN Size 164x124mm
- ELC-9004-1** Electronic Balance - CAS MAKE
MW-3000SD, Capacity 3000g x 0.1g
PAN SIZE: 158x144.6mm
- ELC-9005-1** Electronic Balance CAS MAKE
320gx0.001g
CBL-320, PAN Size 100x100mm
- ELC-9006-1** Electronic Balance CAS MAKE Capacity
10Kg x 0.5g
SW-LR-10, PAN Size 230x190mm
- ELC-9007-1** Electronic Balance CAS MAKE 15Kg x 1.0g
SW-LR-15, PAN Size 230x190mm
- ELC-9008-1** Electronic Balance CAS MAKE 20Kg x 2g
SW-LR-20, PAN Size 230x190mm
- ELC-9009-1** Electronic Balance CAS MAKE
5Kg x 0.5gm
SW-LR-5, PAN Size 230x190mm
- ELC-9010-1** Electronic Balance CAS MAKE, Capacity
2000 x 0.2gm
SW-LR 2, PAN SIZE: 230x190mm
- ELC-9011-1** Electronic Balance CAS MAKE, 30Kg x 5g
SW-LR-30, PAN Size 230x190mm
- ELC-9012-1** Electronic Balance CAS MAKE 50Kg x 5gm
DZ-50, PAN Size 400x400mm
- ELC-9013-1** Electronic Balance CAS MAKE
100Kg x 10g
DZ-100, PAN Size 500x500mm
- ELC-9014-1** Electronic Balance CAS MAKE
300Kg x 50g
DZ-300, PAN Size 600x600mm
- ELC-9017-1** Electronic Balance 150Kg x 10g
DZ-150, PAN Size 500x500mm
- ELC-9021** Physical Balance, Capacity 200g x 0.1mg
with weight box
- ELC-9031** Pan Balance, Capacity 5kg x 0.5g with
Weights
- ELC-9032** Pan Balance, Capacity 10kg x 1g
- ELC-9033** Pan Balance, Capacity 20kg x 2g with
Weights

- ELC-9034** Chemical Balance-Satorious Germany,
500x1mg
- ELC-9717** Electronic Balance capacity 200gm with
0.1mg accuracy
- ELC-9080** Spring Balance 20kg capacity, 100 gm
accuracy
- ELC-9081** Spring Balance, 10kg capacity

Drying Ovens

- ELC-9101** Laboratory Electric Oven, Thermostatically
Controlled, Range 50 deg to 250 deg C +/- 3
deg C with Air Circulating Fan, S.S. Inside
Size 450x450x450mm
- ELC-9102** Laboratory Electric Oven, Thermostatically
Controlled, Range 50 deg to 250 deg C +/- 3
deg C with Air Circulating Fan, SS Inside
Size 450x600x450mm
- ELC-9103** Laboratory Electric Oven, Thermostatically
Controlled, Range 50 deg to 250 deg C +/- 3
deg C with Air Circulating Fan, S.S. Inside
size 600x600x600mm
- ELC-9104** Laboratory Electric Oven, Thermostatically
Controlled, Range 50 deg to 250 deg C +/- 3
deg C with Air Circulating Fan S.S Inside
Size 600x900x450mm
- ELC-9105** Laboratory Electric Oven, Thermostatically
Controlled, Range 50 deg to 250 deg C +/- 3
deg C with Air Circulating Fan, S.S. Inside
Size 600x900x600mm
- ELC-9106** Laboratory Electric Oven, with Digital
Indicator Cum Controller with Safety Alarm,
Range 50 deg to 250deg C +/- 1 deg C with
Air Circulating Fan, S.S. Inside, Size
450x450x450mm
- ELC-9107** Laboratory Electric Oven, with Digital
Indicator Cum Controller with Safety Alarm,
Range 50 deg to 250 deg C +/- 1 deg. C. with
Air Circulating Fan, S.S Inside size
450x600x450mm
- ELC-9108** Laboratory Electric Oven, with Digital
Indicator cum controller with safety alarm,
Range 50 Deg.C. to 250 Deg.C. +/- 1 Deg.C
with Air Circulating Fan S.S. Inside size 600
x 600 x 600mm
- ELC-9109** Laboratory Electric Oven, with Digital
Indicator Cum Controller with Safety Alarm,
Range 50 deg to 250 deg C +/- 1 deg with Air
Circulating Fan, S.S. Inside Size
600x900x450mm
- ELC-9110** Laboratory Electric Oven, with Digital
Indicator Cum Controller with Safety Alarm,
Range 50 deg to 250 deg C +/- 1 deg C with
Air Circulating Fan, S.S inside Size
600x900x600mm

- ELC-9121** Laboratory Electric Oven, Thermostatically Controlled, Range 50 deg C to 300 deg C +/- 3 deg C with Air Circulating Fan, S.S. Inside, Size 450 x450 x 450mm
- ELC-9122** Laboratory Electric Oven, Thermostatically Controlled, Range 50 deg C to 300 deg C +/- 3 deg C with Air Circulating Fan, S.S. Inside, size 450x600x450mm
- ELC-9123** Laboratory Electric Oven, Thermostatically Controlled, Range 50 deg C to 300 deg C +/- 3 deg C with Air Circulating Fan, S.S. Inside, size 600x600x600mm
- ELC-9124** Laboratory Electric Oven, Thermostatically Controlled, Range 50 deg C to 300 deg C +/- 3 deg C with Air circulating fan, SS, inside size 600x900x450mm
- ELC-9125** Laboratory Electric Oven, Thermostatically Controlled, Range 50 deg C to 300 deg C +/- 3 deg C with Air circulating fan, SS, inside size 600x900x600mm
- ELC-9126** Laboratory Electric Oven, Digital Indicator Cum Controller with Safety Alarm, Range 50 deg C to 300deg. C +/- 1 deg. C with Air Circulating Fan, S.S. Inside, Size 450x450x450mm
- ELC-9127** Laboratory Electric Oven, Digital Indicator Cum Controller with Safety Alarm, Range 50 deg C.to 300deg. C. +- 1 deg C. with Air circulating fan, S.S. inside size 450x600x450mm
- ELC-9128** Laboratory Electric Oven, Digital Indicator Cum Controller with Safety Alarm, Range 50 deg C to 300deg. C. +/- 1 deg. C. with Air Circulating Fan, S.S. Inside, Size 600 X 600 X 600mm
- ELC-9129** Laboratory Electric Oven, Digital Indicator Cum Controller with Safety Alarm, Range 50 deg C to 300

Muffle Furnace

- ELC-9161** Muffle Furnace, Maximum Temperature 950 deg C, Working Temperature 900 deg C with Digital Controller cum indicator with Safety Alarm, size 125x125x250mm
- ELC-9162** Muffle Furnace, Max. Temp. 950 deg C, working temp 900 deg C with Digital Controller Cum Indicator with Safety Alarm, Size: 150x150x300mm
- ELC-9166** Muffle Furnace, Maximum Temperature 1200 deg C, working Temp. 1150 D.C, with Digital Controller Cum Indicator with Safety Alarm, size 125x125x250mm
- ELC-9167** Muffle Furnace, Maximum Temperature 1200 deg C, Working Temperature 1150 deg C, with Digital Controller cum Indicator with Safety Alarm, Size 150 x 150 x 300mm

Water Baths

- ELC-9171** Water Bath, Rectangular, Double Walled, Inside Stainless Steel, Thermostatically Controlled, Temp. Range Amb. +5 deg. C. to 95 deg. C. +/- 0.5 deg. C. size 300x250x100mm (6 holes of 75mm dia)
- ELC-9172** Water Bath, Rectangular, Double Walled, Inside Stainless Steel, Thermostatically Controlled, Temp. Range Amb. +5 deg C to 95 deg C +/- 0.5 deg C, Size 425x325x100mm (12 holes of 75mm dia)
- ELC-9173** Serological Water Bath, Double Walled, with Digital Controller Cum Indicator with stirring arrangement inside Stainless Steel, Temp ±5 deg. c to 95° Deg. C± .2 deg. c Size 300 x 250 x 175mm
- ELC-9174** Serological Water Bath, Double Walled, with Digital Controller Cum Indicator with stirring arrangement, Inside Stainless Steel, Temp. Range Amb. +5 deg. c. to 95 deg. c. +/- 0.2 deg. c. size 450x300x175mm (for 6 racks)
- ELC-9175** Serological Water Bath, Double Walled, with Digital Controller Cum Indicator with stirring arrangement, inside Stainless Steel, Temp. range amb. +5 deg.C to 95 deg. C +/- 0.2 deg. C Size 600x300x175mm (for 8 racks)
- ELC-917501** Heating Element, U-Shape, Length 8", Dia : 2cm, Double Flanged type for Water Bath, size 600x300x175mm
- ELC-9176** Serological Water Bath, Double Walled, Thermostatically Controlled, Inside Stainless Steel, Temp. Range ±5 Deg. C to 95 Deg. c, Size 325x300x175mm(four Racks)
- ELC-9177** Serological Water Bath, Double Walled, Thermostatically Controlled, Inside Stainless Steel, Range 5deg C + ambient to 95 deg C +/- 0.5 deg C Size 450x 300 x 175mm (for 6 racks)
- ELC-9178** Serological Water Bath, Double Walled, Thermostatically Controlled, Inside Stainless Steel, Range 5deg. C. + ambient to 95 deg. C. +/- 0.5 deg. C. size 600 x 300 x 175mm (for 8 racks)
- ELC-9191** Water Still, Mounting Type, Output 4 lt/hr, 3kwBPI26A
- ELC-9192** Water Still, Mounting Type, Output 6 lt/hr, 4.5kw

Hot Plates

- ELC-9197** Hot Plate, Rectangular, with Energy Regulator, 250x300x150mm, 1.2kw
- ELC-9198** Hot Plate, Rectangular, with Energy Regulator, 300x450x180mm, 2.0kw

Miscellaneous Tools

- ELC-9201** Spatula, 100mm blade with wooden handle
- ELC-9202** Spatula, 150mm blade with wooden handle
- ELC-9203** Spatula, 200mm blade with wooden handle
- ELC-9206** Scoop, Stainless Steel, Capacity 2kg.
- ELC-9207** Scoop, Stainless Steel, Capacity 5kg.
- ELC-9208** Aggregate Scoop, 690x300x100mm with two handles
- ELC-9211** Shovel, with Flat Blade 250x300mm
- ELC-9221** Crucible Tongs, Straight 200mm long
- ELC-9222** Tongs for Crucible Holding 16"
- ELC-9225** Glove, latex rubber, size 7-1/2" (Box of 10 pcs)
- ELC-9226** Heat Resistance Glove
- ELC-9231** Timer Clock 'Mechanical'
- ELC-9232** Stop Watch 'Mechanical' 1/5 se
- ELC-9233** Stop Watch, Digital 1/10 sec.
- ELC-9241** Chisel, 200mm long
- ELC-9246** Hammer, Ball Pin, 500gm.
- ELC-9247** Hammer, Ball Pin, 800gm.
- ELC-9250** Adjustable Spanner 12"
- ELC-9251** Adjustable Spanner 8"
- ELC-9260** Tap Measure 3m long
- ELC-9261** Tap Measure 5m long
- ELC-9262** Tap Measure 30m long
- ELC-9263** Steel Scale, 300 mm
- ELC-9265** Metal Brush
- ELC-9266** Vernier Caliper 150 x 0.1mm
- ELC-9269** Nylon Bursh
- ELC-9270** Wire Saw
- ELC-9271** Rubber Mallet
- ELC-9272-1** Tachometer (Dual Contact/Non contact)
- ELC-9274** Hygrometer, 4'
- ELC-9274-1** Thermo Hygrometer
- ELC-9275** Hydrometer, Range : 0.995 to 1
- ELC-9276** Circular Plate 250mm dia
- ELC-9277** Mortar & Pestle 6"
- ELC-9279** Hand Gloves (heat resistant)
- ELC-9301** Moisture Content Tin, Size 65mm dia x 20mm deep

- ELC-9302** Moisture Content Tin, Size 90mm dia x 20mm deep
- ELC-9305** Sample Container, Steel, Size 0.5 litre
- ELC-9306** Sample Container, Steel, Size 1.0 litre
- ELC-9307** Sample Container, Steel, Size 2.0 litres
- ELC-9308** Sample Container, Steel, Size 5.0 litres
- ELC-9310** Sample Tray (Enamel Tray), Size 650x500x50mm
- ELC-9311** Sample Tray (Enamel Tray), Size 600x450x50mm
- ELC-9312** Sample Tray (Enamel Tray), Size 450x300x40mm
- ELC-9313** Sample Tray (Enamel Tray), Size 300x250x40mm
- ELC-9314** Sample Tray (Enamel Tray), Size 200x150x30mm
- ELC-9315** Sample Tray, GI, Size 450x450x50mm
- ELC-9316** Aluminium Tin, Size 50mm X 30mm
- ELC-9317** Aluminium Tin, Size 55mm X 35mm
- ELC-9318** Aluminium Tin, Size 70mm X 45mm
- ELC-9319** Aluminium Tin, Size 70mm X 50mm
- ELC-9320** Aluminium Tin, Size 80mm X 50mm

Glass Ware

- ELC-9401** Beaker, Glass, Graduated, Capacity 50ml
- ELC-9401-P** Beaker, Polycarbonate, Graduated, Capacity 50ml
- ELC-9402** Beaker, Glass, Graduated, Capacity 100ml
- ELC-9402-P** Beaker, Polycarbonate, Graduated, Capacity 100ml
- ELC-9403** Beaker, Glass, Graduated, Capacity 250ml
- ELC-9403-P** Beaker, Polycarbonate, Graduated, Capacity 250ml
- ELC-9404** Beaker, Glass, Graduated, Capacity 500ml
- ELC-9404-P** Beaker, Polycarbonate, Graduate, Capacity 500ml
- ELC-9405** Beaker, Glass, Graduated, Capacity 1000ml
- ELC-9405-P** Beaker, Polycarbonate, Graduate, Capacity 1000ml
- ELC-9406** Beaker, Glass, Graduated, Capacity 2000ml
- ELC-9406-P** Beaker, Polycarbonate, Graduate, Capacity 2000ml

Measuring Cylinders

- ELC-9411** Measuring Cylinder, Glass, Graduated, Capacity 10ml
- ELC-9411-P** Measuring Cylinder, Graduated, Polycarbonate, Capacity 10ml
- ELC-9412** Measuring Cylinder, Glass, Graduated, Capacity 25ml
- ELC-9412-P** Measuring Cylinder, Graduated, Polycarbonate, Capacity 25ml
- ELC-9413** Measuring Cylinder, Glass, Graduated, Capacity 50ml
- ELC-9413-P** Measuring Cylinder, Graduated, Polycarbonate, Capacity 50ml
- ELC-9414** Measuring Cylinder, Glass, Graduated, Capacity 100ml
- ELC-9414-P** Measuring Cylinder, Graduated, Polycarbonate, Capacity 100ml
- ELC-9415** Measuring Cylinder, Glass, Graduated, Capacity 250ml
- ELC-9415-P** Measuring Cylinder, Graduated, Polycarbonate, Capacity 250ml
- ELC-9416** Measuring Cylinder, Glass, Graduated, Capacity 500ml
- ELC-9416-P** Measuring Cylinder, Graduated, Polycarbonate, Capacity 500ml
- ELC-9417** Measuring Cylinder, Glass, Graduated, Capacity 1000ml
- ELC-9417-P** Measuring Cylinder, Graduated, Polycarbonate, Capacity 1000ml
- ELC-9418** Measuring Cylinder, Glass, Graduated, Capacity 2000
- ELC-9418-P** Measuring Cylinder, Graduated, Polycarbonate, Capacity 2000ml

Volumetric Flasks

- ELC-9421** Volumetric Flasks, Glass, size 100ml
- ELC-9422** Volumetric Flasks, Glass, Size 250ml
- ELC-9423** Volumetric Flasks, Glass, Size 500ml
- ELC-9424** Volumetric Flasks, Glass, Size 1000ml
- ELC-9425** Volumetric Flasks, Glass, Size 2000ml

Pipettes

- ELC-9431** Graduated Pipette, Size 1.0 x 0.01ml
- ELC-9432** Graduated Pipette, Size 2.0 x 0.02ml
- ELC-9433** Graduated Pipette, Size 5.0 x 0.05ml
- ELC-9434** Graduated Pipette, Size 10.0 x 0.1ml
- ELC-9435** Graduated Pipette, Size 25.0 x 0.2ml
- ELC-9436** Sampling Pipettes fitted with pressure and suction inlets 10ml capacity

Burettes

- ELC-9441** Burette, Straight Bore Stopcock, Size 10 x 0.05ml
- ELC-9442** Burette, Straight Bore Stopcock, Size 25 x 0.10ml
- ELC-9443** Burette, Straight Bore Stopcock, Size 50 x 0.10ml
- ELC-9444** Burette, Straight Bore Stopcock, Size 100 x 0.20ml
- ELC-9445** Burette Straight Bore Stopcock, size 25 x 0.10ml with Plastic Quoted Stand

Evaporating Dish

- ELC-9451** Evaporating Dish, Flat Bottom with Pourout, Size 80 x 45mm
- ELC-9452** Evaporating Dish, Flat Bottom with Pourout, Size 105 x 55mm
- ELC-9453** Evaporating Dish, Flat Bottom with Pourout, Size 150 x 80mm
- ELC-9454** Evaporating Dish, Flat Bottom with Pourout, Size 200 x 100mm

Weighing Bottles

- ELC-9461** Weighing Bottle, Glass with stopper, Size 50x35mm, Capacity 20ml
- ELC-9462** Weighing Bottle, Glass with stopper, Size 25x60mm, Capacity 15ml
- ELC-9463** Weighing Bottle, Glass with stopper, Size 40x90mm, Capacity 60ml
- ELC-9464** Specific Gravity Bottle 50ml capacity normal type with narrow mouth for Bitumen
- ELC-9466** Aspirator with Stop Cock, 5000 ml.
- ELC-9467** Glass stirring Rod, 7 mm

Dessicators

- ELC-9471** Dessicator Non-Vacuum Type, 200mm dia, glass
- ELC-9472** Dessicator Vacuum Type, 200mm dia
- ELC-9473** Dessicator Vacuum Type, 250mm dia
- ELC-9474** Vacuum Pump for Dessicator, 1/4 H.P.

Funnels

- ELC-9481** Funnel, Glass, Accurate 60 deg Angle Long Stem, Size 50ml
- ELC-9482** Funnel, Glass, Accurate 60 deg Angle Long Stem, Size 75ml
- ELC-9483** Funnel, Glass, Accurate 60 deg Angle Long Stem, Size 100ml
- ELC-9484** Funnel, Polythene, Capacity 50 ml
- ELC-9485** Funnel, Polythene, Capacity 100ml
- ELC-9486** Wash Bottle, Polythene, Capacity 500ml
- ELC-9487** Polythene Wash Bottles, capacity 1 litre
- ELC-9501** Crucible Silica, Capacity 25ml with lid
- ELC-9502** Crucible Silica, Capacity 50ml with lid
- ELC-9503** Silicon Crucible, weight 20gm with lid
- ELC-9506** Porcelain Crucible, Capacity 25ml with lid
- ELC-9507** Porcelain Crucible, Capacity 50ml with lid

Thermometers

- ELC-9601** Thermometer, Glass Range : 0 deg. C to +50 deg. C
- ELC-9602** Thermometer, Glass Range : -10 deg. C to +110 deg. C
- ELC-9603** Thermometer, Glass Range : 0 deg. C to +150 deg. C
- ELC-9604** Thermometer, Glass Range : 0 deg. C to +250 deg. C
- ELC-9605** Thermometer, Glass Range : 0 deg. C to +360 deg. C.
- ELC-9606** Thermometer IP 47C, 155 deg C. to 170 deg C.
- ELC-9621** Protected Thermometer, fitted in protective case Range : 0 - 360 deg.C
- ELC-9622** Digital Thermometer Range : - 50 to 280 deg. C
- ELC-9623** Non Contact Thermometer, (Infra red) Range : - 20 to 315 deg.C
- ELC-9624** Max. Min. Thermometer, ZEAL make
- ELC-9625** Wet and Dry Thermometer, ZEAL make
- ELC-9628** Dial Type Thermometer reading 0 deg. C - 200 deg.C, Accuracy 2 deg. C.

Humidity Chambers

- ELC-9874** Humidity & Temperature Control Cabinet (only Heating), Temp. Range-Amb. +5 to 60 Deg. C. +-1 Deg. C., Humidity-Amb. to 95% +- 3%, Double Walled, Inner Chamber SS 304, Digital Controller cum Indicator, Size : 455x455x710mm
- ELC-9875** Humidity & Temperature Control Cabinet (only Heating), Temp. Range-Amb. +5 to 60 Deg. C. +-1 Deg. C., Humidity-Amb. to 95% +- 3%, Double Walled, Inner Chamber SS 304, Digital Controller cum Indicator, Size : 610x610x610mm
- ELC-9876** Humidity & Temperature Control Cabinet (only Heating), Temp. Range-Amb. +5to 60 Deg. C. +-1 Deg. C., Humidity-Amb. to 95% +- 3%, Double Walled, Inner Chamber SS 304, Digital Controller cum Indicator, Size : 610x610x910mm
- ELC-9877** Environmental Test Chamber "Eco Friendly" with Cooling Temp. Range-10 Deg. C. to 60 Deg. C. +-1 Deg. C., Humidity-50% to 95% +-4%, Double Walled, Inner Chamber SS 304, Digital Controller cum Indicator, Size - 455x455x710mm
- ELC-9878** Environmental Test Chamber "Eco Friendly" with Cooling Temp. Range-10 Deg. C. to 60 Deg. C. +-1 Deg. C., Humidity-50% to 95% +-4%, Double Walled, Inner Chamber SS 304, Digital Controller cum Indicator, Size - 610x610x610mm
- ELC-9879** Environmental Test Chamber "Eco Friendly" with Cooling Temp. Range-10 Deg. C. to 60 Deg. C. +-1 Deg. C., Humidity-50% to 95% +-4%, Double Walled, Inner Chamber SS 304, Digital Controller cum Indicator, Size - 610x610x910mm

Miscellaneous

- ELC-9880** Soil Resistivity Meter

Others

ELC-9630	Vacuum Pump, capacity 25 litre per minutes with motor and accessories	ELC-9842	3 meter Straight Edge and Metric Wedge
ELC-9651	Whatman Filter No. 40/41/42 Dia : 110 mm (box of 100)	ELC-9844	Steel Tape 5m long
ELC-9652	Whatman Filter No. 40/41/42 Dia : 150 mm (box of 100)	ELC-9845	Steel Tape 10m long
ELC-9715	Hard Groove Index Testing Machine	ELC-9846	Steel Tape 20m long
ELC-9802	Rain Gauge	ELC-9847	Steel Tape 30m Long
ELC-9803	Rain Gauge Cylinder "Borosil"	ELC-9848	Brass Rod, 6mm
ELC-9811	First Aid Box	ELC-9852	Spirit Level
ELC-9813	Camber Board	ELC-9866	PH Meter, portable
ELC-9815	PH meter digital, Auto Buffer PH range-0-14 (Table Top Model)	ELC-9867	Density Bottle for Bitumen,
ELC-9819	Casserol	ELC-9868	China Dish 3" dia
ELC-9822	Frying Pan	ELC-9869	China Dish 4" dia
ELC-9831	Plastic Limit Apparatus	ELC-9870	China Dish 6" dia
ELC-9838	Glass Plate with Rounded edges 600mmx600mmx10mm	ELC-9872	Pippette 5ml
ELC-9839	Dial type Thermometer 0-200 deg C	ELC-9873	Pippette 25ml
ELC-9840	Thin Film Oven /Loss on heating Oven	ELC-9892	Dropping Bottle Glass
ELC-9841	Immersion Type Needle Vibrator, Electrically Operated, Motor-Single Phase 2 HP, Needle Dia-40mm Length (including Needle) 4-5 Mtrs.	ELC-9893	Burette Stand Double (Wooden)
		ELC-9895	Weight Box (10mg to 5 kg)
		ELC-9896	Wire Gauge with asbestos sheet in the middle
		ELC-9897	Camel Hair Brush
		ELC-9899	Carpenter Pencil

Note : Equipment with calibration certificate can be supplied on request at extra cost.

For Voltage Ratings please refer Page No. A 69