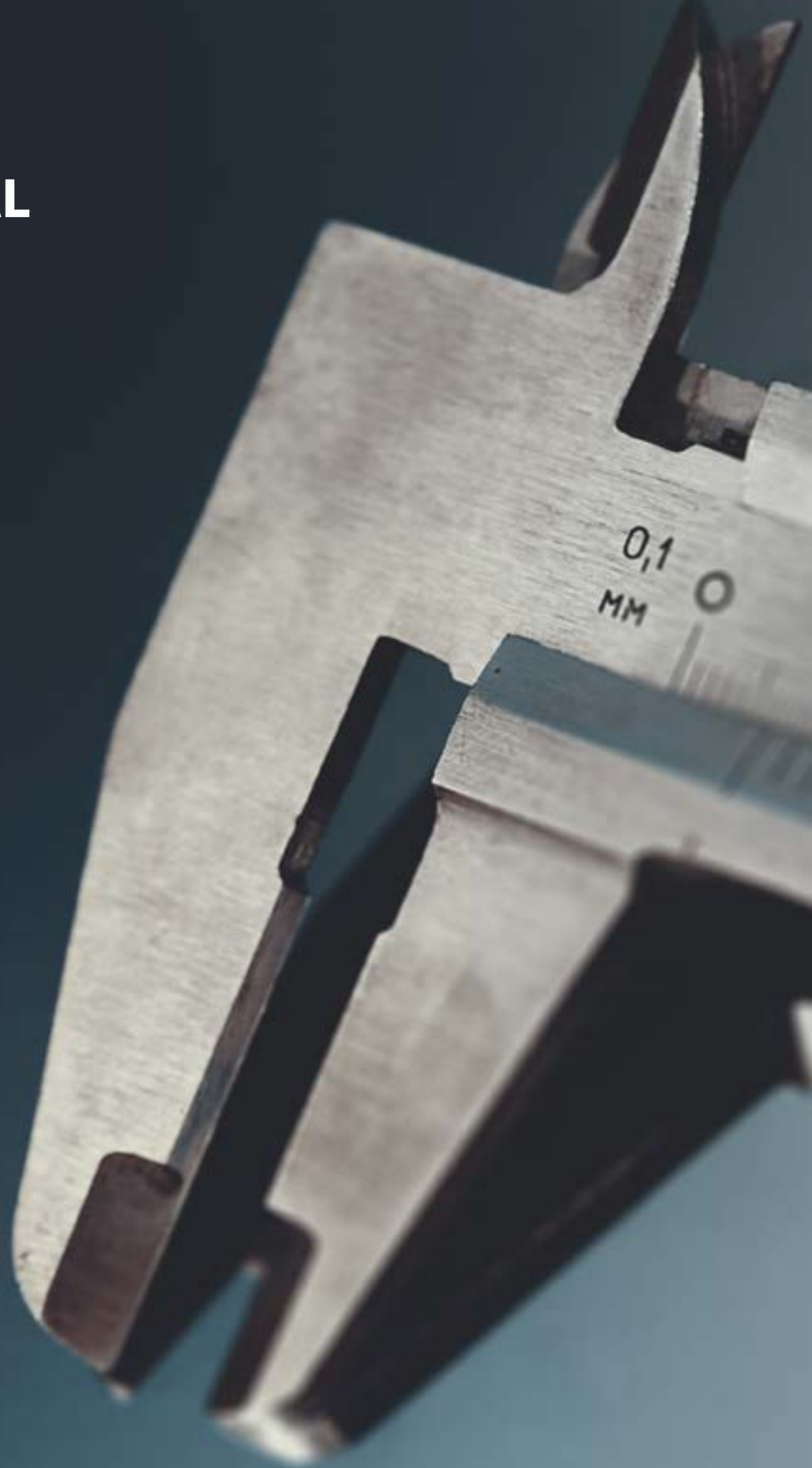


GENERAL



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GENERAL

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LABORATORY OVEN (G-030)

EN 932:5 • ASTM C127 • BS 1377

- Used for drying, conditioning and moisture determination.
- Equipped with a digital thermostat and an indicator with range of ambient to 200°C (392°F) fitted with overheat thermostat to prevent accidental over-temperature and to provide a safe working environment.
- Maximum temperature is regulated with the Proportional Integral Derivative (PID) control and goes to a maximum set value.
- Internal chamber is made of stainless steel and the exterior surface of the oven is powder coated (available in stainless steel). Mineral wool is used in between the internal chamber and the outer cabinet for insulation.
- Exhaust holes for moisture discharge and fast cooling.
- Air circulating fan provides forced convection airflow for uniformity of internal temperature mounted on the back wall.
- Supplied with grid shelves which allows air-flow that can be easily adjusted and/or removed.



LABORATORY OVEN (G-030)

EN 932:5 • ASTM C127 • BS 1377



G-030/400 - Powder Coated Exterior



G-030/250 - Powder Coated Exterior

● SUPPLIED WITH

- Two Adjustable shelves (additional shelves can be ordered)
- Digital Thermostat & Indicator
- Overheat Thermostat
- Pilot light heat indicator

● TECHNICAL SPECIFICATIONS

- Digital Thermostat & Indicator Fitted With overheat thermostat
- Temp max : 200 °C (392 °F) (PID control)
- Interior chamber : Stainless Steel
- Exterior : Powder Coated or Stainless Steel
- Insulation : Thick mineral wool
- Airflow : Forced convection
- Power Supply : 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)

LABORATORY OVEN (G-030)
 EN 932:5 • ASTM C127 • BS 1377



G-030/250-2 (2 Doors - Horizontal)



G-030/120 - Stainless Steel Exterior

Code	Capacity	# of Doors	# of Shelves	# of Fans	External Cabinet Dimensions (W x L x H)	Internal Chamber Dimensions (W x D x H)	Approximate Weight	Power
G-030/120	112.5 lt 4 cu. ft.	1	2	1	75 x 64 x 62 (h) cm 29.5" x 25.2" x 24.5"	50 x 45 x 50 (h) cm 19.6" x 17.7" x 19.6"	67 kg 148 lb	800 Watts
G-030/250	225 lt 8 cu. ft.	1	2	1	70 x 70 x 127 (h) cm 27.5" x 27.5" x 50"	50 x 45 x 100 (h) cm 19.6" x 17.7" x 39.2"	90 kg 198 lb	1200 Watts
G-030/250-2	225 lt 8 cu. ft.	2	2	2	119 x 70 x 76 (h) cm 47" x 27.5" x 30"	100 x 45 x 50 (h) cm 39.2" x 17.7" x 39.2"	105 kg 232 lb	1200 Watts
G-030/400	400 lt 14 cu. ft.	1	2	2	98 x 82 x 126 (h) cm 38.5" x 32" x 49.6"	68 x 56 x 107 (h) cm 26.8" x 22" x 42"	130 kg 285 lb	1200 Watts

CLIMATIC CHAMBER (G-035)

- Used to subject the samples to a specific temperature and humidity.
- Inside chamber is made of stainless steel
- Cabinet is supplied with temperature control by a digital thermostat and the humidity inside the chamber can be controlled through the digital control panel.
- Supplied with adjustable shelves
- Equipped with circulating fan to assure homogeneous conditions through the inner chamber



Climatic Chamber (G-035)

TECHNICAL SPECIFICATIONS

- Capacity : 225 lt
- Made of Stainless Steel
- Temperature Range : -10 °C to +60 °C
- Humidity Range : 20% to 95%
- Equipped with
 - Digital PID Thermo-Controller
 - Air Circulation Fan providing airflow
- Supplied with adjustable shelves (2 ea) *(Additional shelves can be ordered)*
- Power Supply: 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)

MICROWAVE OVEN (G-030/MW)

- Used to heat/dry the materials by electromagnetic radiation causing the polarized molecules to rotate and build up thermal energy.
- Provides efficient and quick heat.



Microwave Oven (G-030/MW)

TECHNICAL SPECIFICATIONS

- Heat/dry using electromagnetic radiation.
- Quick heating process.

■ MUFFLE FURNACE (G-050)

- Used for high temperature heating and drying.
- Supplied with Proportion Integral Derivative (PID) temperature control.
- Covers a range of temperature from ambient to a desired temperature. The front loading to the furnace and the double coating provides easy access and cooler exterior surface.
- Heating elements are supported on ceramic tubes. Important advantage of this is that the element change is very easy and economic.
- Low thermal mass insulation leads to a very impressive heat up rate as well as efficient insulation.
- Door is provided with a safety lock that isolates the power once it is opened.



Muffle Furnace (G-050)

● TECHNICAL SPECIFICATIONS

- Digital Thermostat and Indicator
- Temperature control by PID
- Power Supply: 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)

Code	Max Temperature	Capacity
G-050/10	1000 °C	3 lt
G-050/11	1100 °C	6 lt
G-050/12	1200 °C	5 lt

■ WATER DISTILLATION UNIT (G-045)

- Used to distill water for laboratory purposes with a capacity of 3 liters per hour
- The inner chamber is made of stainless steel
- The exterior casing is made of aluminum with stoved enamel finish
- Equipped with a built-in manometer for pressure control on the input water



Water Distillation Unit (G-045)

● TECHNICAL SPECIFICATIONS

- 3 lt of distilled water output capacity per hour
- Stainless steel cylinder heater
- Internal structure made of stainless steel
- Outer casing made of aluminium with stoved enamel finish
- Input water pressure controlled by built-in manometer
- Thermostatical safety system

WATER BATH (G-040)

EN 12697:34 • ASTM D1559 • ASTM D5581 • AASHTO T245

- Used to cure specimens at constant temperature.
- Exterior is made of powder coated steel and the interior tank and the cover are corrosion-resistant stainless steel.
- Supplied with perforated stainless steel shelf which stands at the bottom of the tank to ensure uniform temperature.
- Equipped with digital thermoregulator with range of ambient to 82°C (180°F) and pilot light heat indicator.
- The tank is insulated from the outer cabinet with thick mineral wool to reduce thermal loss and to help maintain constant temperature.
- Available in 2 different capacities and with/without water circulation options.



Water Bath (G-040/30)



Water Bath (G-040/60)

SUPPLIED WITH

- Digital Thermostat & Indicator
- Stainless Steel Cover
- Base Shelf
- Pilot Lamp

TECHNICAL SPECIFICATIONS

- Digital Thermostat & Indicator
- Interior Stainless Steel
- Water circulation is optional (to be specified at the time of order)
- Power Supply: 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)

Code	External Dimensions (± 1 cm)	Internal Dimensions (± 1 cm)	Volume	Approximate Weight (kg)
G-040/30	12" x 20" x 8" 305 x 508 x 203 mm	13-¾" x 21-½" x 15" 350 x 550 x 380 mm	7.93 gallons 30 liters	15
G-040/60	20" x 24-½" x 8" 508 x 622 x 203 mm	21-½" x 31-½" x 15" 550 x 800 x 380 mm	15.85 gallons 60 liters	30

SIEVE (B-040)
 ISO 3310:1 • ASTM E11 • BS 410

- All Sieves are made of stainless steel woven wire and frame that meet international specifications.
- The sieve aperture is clearly marked on the metallic label.
- Our sieves are of the highest quality to ensure consistent fit, accurate, specifications and durable construction.
- The sieves are available in two diameters (200 mm) and (300 mm).
- Cover and pan should be ordered separately.



Sieves (B-040)



TECHNICAL SPECIFICATIONS

- Frame and mesh made of stainless steel
- Aperture marked on a metal label
- Available in (Ø 200 mm) and (Ø 300 mm)

Code	Diameter (mm)	Dimensions (± 1 cm)
B-040/08	ø 200	24 x 24 x 8 (h)
B-040/12	ø 300	34 x 34 x 11 (h)

● PARTICLE SIZE CONVERSION TABLE

ISO/BS	ASTM
75.00	3"
63.00	2 1/2"
56.00	-
53.00	2.12"
50.00	2"
45.00	1 3/4"
40.00	-
37.50	1 1/2"
31.50	1 1/4"
28.00	-
26.50	1.06"
25.40	1"
25.00	-
22.40	7/8"
20.00	-
19.00	3/4"
16.00	5/8"
14.00	-
13.20	0.530"
12.50	1/2"
11.20	7/16"
10.00	-
9.50	3/8"
8.00	5/16"
7.10	-
6.70	0.265"
6.30	1/4"
5.60	3.5
5.00	-
4.75	4
4.00	5
3.35	6
3.15	-
2.80	7
2.50	-
2.36	8
2.00	10

ISO/BS	ASTM
1.70	12
1.60	-
1.40	14
1.25	-
1.18	16
1.00	18
0.850	20
0.800	-
0.710	25
0.630	-
0.600	30
0.500	35
0.425	40
0.400	-
0.355	45
0.315	-
0.300	50
0.250	60
0.212	70
0.200	-
0.180	80
0.160	-
0.150	100
0.125	120
0.106	140
0.100	-
0.090	170
0.080	-
0.075	200
0.063	230
0.053	270
0.050	-
0.045	325
0.040	-
0.038	400
0.025	-

SIEVE SHAKER (B-041)

- Operated by electrical motor which provides a more elaborated and standardized sieving to ensure accurate results and eliminate personal errors involved in sieving.
- Accepts up to eight full height sieves.
- The shaker is available in two sizes:
 - (B-041/200) shaker that can be used for (20 cm) sieves
 - (B-041/300) shaker that can be used for (20 cm) and (30 cm) sieves
- Light weight, quiet operation, compact and portable design, fast clamping.
- Built-in timer (60 min) is incorporated to set the duration time.
- Sieves, pan and lid must be ordered separately



Sieve Shaker (B-041)

TECHNICAL SPECIFICATIONS

- Lightweight
- Quiet Operation
- Compact and portable
- Fast Clamping
- Built in Timer (60 min)
- Power Supply: 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)

Code	Dimensions (cm)	Approximate Weight (kg)
B-041/20	Dia: 32 / h: 73	20
B-041/30	Dia: 42 / h: 73	35

■ ELECTROMECHANICAL SIEVE SHAKER (B-041/SV)

- Performs perfect sieving by having double-actions:
 - Swinging motion
 - Vibration motion
- The machine is capable of applying both motions at the same time (or one of the two)
- Suitable for both dry and wet sieving
- Automatic timer built-in for sieving time



● TECHNICAL SPECIFICATIONS

- Performs perfect sieving by having double-actions:
 - Swinging motion
 - Vibration motion
- Available for:
 - Ø 200 mm B-041/SV-20
 - Ø 300 mm B-041/SV-30
 - Ø 450 mm B-041/SV-45
- Power Supply: 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)

■ MULTI-DECK GRADING MACHINE (M-042)

- Used specially in mining labs where large quantities of sieving is required.
- Two sieves with decks, each of 300 x 500 mm size, and the openings are 10 mm and 5 mm unless otherwise specified during the order.
- Plastic boxes, as collectors, are supplied for each deck.



● TECHNICAL SPECIFICATIONS

- Equipped with pan at the bottom.
- Adjustable sieving angle.
- Equipped with powerful vibrating motor.
- Power Supply: 380 V (3 phase)

PLATFORM SCALE (EB)

- The equipment frame and design is robust and strong.
- The scale has taring option.
- Available in 2 types depending on their capacity and readability.



Platform Scale (EB)

TECHNICAL SPECIFICATIONS

- Strong and robust
- Push button taring facility
- Power Supply: 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)

Code	Capacity (kg)
EB-060	60
EB-150	150
EB-300	300

MECHANICAL BALANCE (MT)

- Available in three types depending on their capacity and readability.
- The balance can be used in laboratory and in field.



Mechanical Balance (MT-0310)

Code	Capacity (g)	Readability (g)
MT-20	20000	1.00
MT-2610	2610	0.10
MT-0310	310	0.01



Mechanical Balance (MT-2610)

● ELECTRONIC BALANCE

- The balance has capacity ranges from 30 kg to 200 g and with accuracy from 0.5 g to 0.001 g depending on the type and the purpose of it.
- Supplied with rechargeable batteries allowing the balance to be used in laboratory and in field.
- Provided with under weighing mechanism.



Electronic Balance

● TECHNICAL SPECIFICATIONS

- Rechargeable battery
- Used both in labs and insitu
- Taring Facility
- Under Weighing mechanism

Code	ET-30K	ET-15K	ET-06K	ET-03K	ET-600	HT-30K	HT-06K	HT-03K	HT-600	HT-200
Capacity	30 kg	15 kg	6 kg	3 kg	600 g	30 kg	6 kg	3 kg	600 g	200 g
Readability	0.5 g	0.2 g	0.1 g	0.05 g	0.01 g	0.1 g	0.01 g	0.01 g	0.001 g	0.1 mg

■ DENSITY BASKET (TS-105)

- The basket is made from stainless steel.
- The diameter of the basket is 200 mm.
- Supplied as a complete piece with handle.



Density Basket (TS-105)

■ CRADLE (TS-106)

- Made of stainless steel.
- Can be used instead of the basket to hold the specimen



Cradle (TS-106)

■ SPECIFIC GRAVITY FRAME (TS-100) ASTM C127

- The frame can be used to determine the specific gravity of solid materials (concrete, aggregate .. etc)
- The system consists of a highly rigid frame, incorporating moving platform on its lower part, water tank and a density basket.
- The balance should be ordered separately.



Specific Gravity Frame (TS-100)

● SUPPLIED WITH

- Moving Platform (TS-100/MP)
- Water Tank (TS-100/WT)
- Cradle (TS-106)

● TECHNICAL SPECIFICATIONS

- Can be used for specific gravity determination
- Balance should be ordered separately

Code	Dimensions (± 1 cm)	Weight (kg)
TS-100	57 x 46 x 105 (h)	28
TS-105	Dia: 20 / h: 73	0.8

SAMPLE SPLITTER (G-080)
 ASTM C136 • AASHTO T27 • EN 933:3

- Designed to halve/divide aggregates, soils, sands and gravel into two representative halves.
- Made of powder coated enameled steel.



Sample Splitter (G-080)

SUPPLIED WITH:

- Pans (2 ea)

Code	Chute Width (mm)	Number of Chutes
G-080/09	9.0	12
G-080/12	12.5	12
G-080/19	19.0	10
G-080/25	25.0	10
G-080/37	37.5	8
G-080/50	50.0	8
G-080/62	62.5	8
G-080/75	75.0	8

UNIVERSAL SAMPLE SPLITTER (G-081)
 ASTM C136 • AASHTO T27 • EN 933:3

- Used to halve/divide large amount of aggregates, soils, sands and gravel into two representative portions.
- The width of each chute bar is 1/2".
- Equipped with lever and release hoppers.
- Made of heavy-duty steel.
- Supplied with two collecting pans



Universal Sample Splitter (B-081)

SUPPLIED WITH

- Collecting Pans (2 ea)

TECHNICAL SPECIFICATIONS

- Chutes: Adjustable, with: 1/2" each.

Code	Dimensions (± 1 cm)	Approximate Weight (kg)
G-081	72 x 50 x 87 (h)	46

LOAD RING (LR)

- Made from steel.
- Used for load measurements.
- Supplied with dial indicator.



Load Ring (LR)

With Mechanical Dial

Code	LR/01	LR/03	LR/05	LR/10
Capacity	10 kN	30 kN	50 kN	100 kN

With Digital Dial

Code	LR/01 D	LR/03 D	LR/05 D	LR/10 D
Capacity	10 kN	30 kN	50 kN	100 kN

DIAL INDICATOR (DI)

Code	DI/D-12/0.001	DI/D-25/0.01	DI/M-10/0.01	DI/M-30/0.01	DI/M-50/0.01
Travel	12.70 mm	25.00 mm	10.00 mm	30.00 mm	50.00 mm
Graduation	0.001	0.01	0.01	0.01	0.01
Type	Digital	Digital	Mechanical	Mechanical	Mechanical



Digital Indicator (DI)



Mechanical Dial Indicator (DI)

LOAD CELL (LC)

- Supplied with rechargeable batteries allowing the load cell to be used in the laboratory and insitu.



Load Cell (LC)



Load Cell (LC)

Code	LC/0005	LC/0010	LC/0030	LC/0050	LC/0100	LC/0300	LC/0600	LC/1000	LC/2000	LC/3000
Capacity	5 kN	10 kN	30 kN	50 kN	100 kN	300 kN	600 kN	1000 kN	2000 kN	3000 kN

LAB TOOLS



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Compressor (GL-01)

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Vacuum Pump (GL-02)

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Scoop (GL-03)

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Air Drier (GL-04)

PH METER (GL-05)



PH Meter (GL-05)

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Stop Watch (GL-06)

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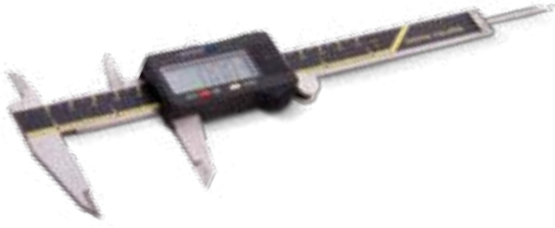
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LABORATORY TROLLEY (GL-08)



Laboratory Trolley (GL-08)

CALIPER (GL-09)



Code	GL-09/M/150	GL-09/D/150	GL-09/M/300
Capacity	150 mm	150 mm	300 mm
Readability	0.01 mm	0.01 mm	0.01 mm
Type	Mechanical	Digital	Mechanical

Caliper (GL-09)

STEEL RULER (GL-10)



Steel Ruler (GL-10)

HOTPLATE (GL-11)



Hotplate (GL-11)

TROWEL (GL-12)



Trowel (GL-12)

HAMMER (GL-13)



Hammer (GL-13)

RUBBER MALLET (GL-14)



Rubber Mallet (GL-14)

SPOON (GL-15)



Spoon (GL-15)

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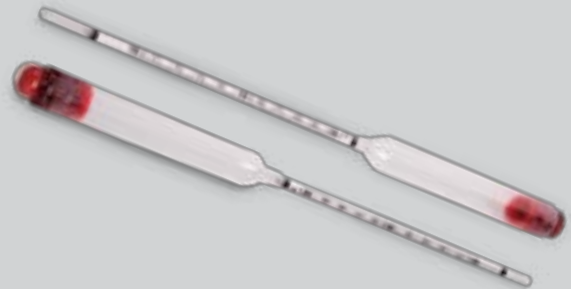
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Glass Stirring Rod (GL31)

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Water Tromp (GL-32)

CHISEL (GL-33)



Chisel (GL-33)

SCISSORS (GL-34)



Scissors (GL-34)

PYCNOMETER (GL-35)



Pycnometer (GL-35)

FEELER STRIP SET (GL-36)



Feeler Strip Set (GL-36)

TRIPOD (GL-37)



Tripod (GL-37)

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Glass Plate (GL-38)

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Rubber Gloves (GL-39)

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Claw Hammer (GL-42)

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Cross-Section Paper (GL-43)

STRAIGHT EDGE (GL-47)



Straight Edge (GL-47)

EVAPORATING DISH (GPP)



Evaporating Dish (GPP)

MORTAR AND PESTLE (GHT)



Mortar and Pestle (GHT)

MIXING TRAY (GNT)

Code	Size
GNT/S	Small
GNT/M	Medium
GNT/L	Large



Mixing Tray (GNT)

UNIT WEIGHT MEASURES (BAK)

Code	Capacity
BAK/01	1 lt
BAK/03	3 lt
BAK/05	5 lt
BAK/07	7 lt
BAK/10	10 lt
BAK/14	14 lt
BAK/15	15 lt
BAK/28	28 lt
BAK/30	30 lt



Unit Weight Measures (BAK)

GLASS BEAKER (GCB)

Code	GCB/0100	GCB/0250	GCB/0600	GCB/1000
Capacity	100 ml	250 ml	600 ml	1000 ml



Glass Beaker (GCB)

PLASTIC BEAKER (GPB)

Code	GPB/0100	GPB/0250	GPB/0500	GPB/1000
Capacity	100 ml	250 ml	500 ml	1000 ml



Plastic Beaker (GPB)

SPECIFIC GRAVITY BOTTLE / PYCNOMETER (GCP)

Code	GCP/0025	GCP/0050	GCP/0100	GCP/0500	GCP/1000	GCP/2000
Capacity	25 ml	50 ml	100 ml	500 ml	1000 ml	2000 ml



VOLUMETRIC FLASK (GCBJ)

Code	GCBJ/0100	GCBJ/0250	GCBJ/0500	GCBJ/1000
Capacity	100 ml	250 ml	500 ml	1000 ml



Volumetric Flask (GCBJ)

DESICCATOR (GCD)



Code	GCD/210	GCD/240	GCD/300	GCD/210-V	GCD/240-V	GCD/300-V
Diameter	210 mm	240 mm	300 mm	210 mm	240 mm	300 mm
Vacuum	-	-	-	Vacuum	Vacuum	Vacuum

TEST BOTTLE (GCS)

Code	Capacity
GCS/0500	500 ml
GCS/1000	1000 ml
GCS/2000	2000 ml



Test Bottle (GCS)

GLASS MEASURING CYLINDER (GCM)

Code	Capacity
GCM/0050	50 ml
GCM/0100	100 ml
GCM/0250	250 ml
GCM/0500	500 ml
GCM/1000	1000 ml
GCM/2000	2000 ml



Glass Measuring Cylinder (GCM)

PLASTIC MEASURING CYLINDER (GPM)

Code	Capacity
GPM/0050	50 ml
GPM/0100	100 ml
GPM/0250	250 ml
GPM/0500	500 ml
GPM/1000	1000 ml
GPM/2000	2000 ml



Plastic Measuring Cylinder (GPM)

DIAL THERMOMETER (GTI)



GTI/300

GTI/070

Code	GTI/070	GTI/300
Range	-40 to +70°C	0 to 300°C

Dial Thermometer (GTI)

MAX-MIN THERMOMETER (GTMM)



Code

GTMM/50

Capacity

-50 to +50°C

Max-Min Thermometer (GTMM)

NON-CONTACT (LASER) INFRARED THERMOMETER (GTL)



Non-Contact Infrared Thermometer (GTL)

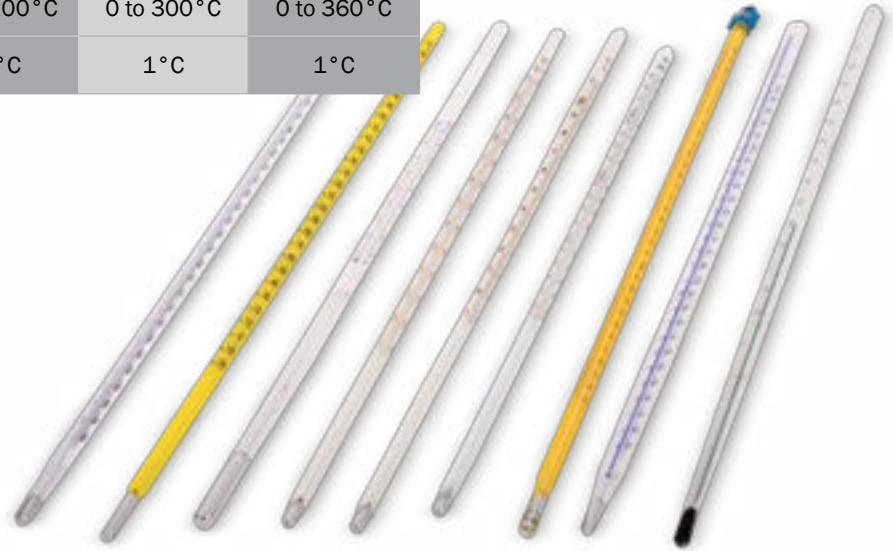
THERMO-HYGROMETER (GTHM)



Thermo-Hygrometer (GTHM)

GLASS THERMOMETER (GTC)

Code	GTC/100	GTC/200	GTC/300	GTC/360
Range	0 to 100 °C	0 to 200 °C	0 to 300 °C	0 to 360 °C
Graduation	1 °C	1 °C	1 °C	1 °C



Glass Thermometer (GTC)

DIGITAL THERMOMETER (GTD)

Code	GTD/300
Range	-50 °C to +300 °C



Digital Thermometer (GTD)