



## GENERAL LAB SECTION - 01



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Digital Thermometer (Box Type)  
Product#: 01-001

01-001 Electronic Balance 20 kg x 2 gm



Digital Thermometer (Pen Type)  
Product#: 01-003

01-011 Cent-O-Gram Balance 311 gm x 0.01 gm



Dial Thermometer  
Product#: 01-005



Glass Thermometer  
Product#: 01-007

01-013 Triple Beam Balance 2610 x 0.1gm

### Information for Order Product Code

Product#: 01-001 Digital Thermometer (Box Type) -50 – 400 °C

Product# 01-003 Digital Thermometer (Pen Type) -50 – 250 °C

Product#: 01-005 Dial Thermometer 0 – 300 °C

Product#: 01-007 Glass Thermometer 0 – 250 °C



## Riffle Boxes (Sample Dividers)

BS 1377, 1924, 812; EN 932-1

### Sample Splitter, large capacity

Openings from 12 to 108 mm.

#### **Standards:**

EN 932/1,2 933/3 ASTM C136 – NF P18-553 UNI 8520-UNE 83120

### Gilson (Sample Splitter)

#### **Information for Order Product Code:**

**Product# 01-010**

**Gilson Sample Splitter** complete with 2 material pans

### Riffle Box (Sample Splitter)

#### **Information for Order Product Code:**

**Product#: 01-012**

**Sample Splitter 4 Inch**

#### **Information for Order Product Code:**

**Product#: 01-014**

**Sample Splitter 2 Inch**

#### **Information for Order Product Code:**

**Product#: 01-016**

**Sample Splitter 1 Inch**

#### **Information for Order Product Code:**

**Product#: 01-018**

**Sample Splitter 1/2 Inch**

## Mortar and Pestle porcelain versions

#### **Information for Order**

**Product#: 01-020**

**Mortar Porcelian and Pestle**

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## Gilson Sample Splitter

This Splitter is designed for the reduction of test sample which are too large in volume to be conveniently handled. It divides samples so that half is representative of the original total sample and handles materials up to 6 inches in particle size. The Lever-actuated unit is constructed of heavy gauge welded steel with a hopper which holds up to 1 cubic ft. The single splitter provides wide flexibility in sizes of opening and adjustment is provided for 0.5, 1.5, 2, 3, 4 inch by positioning of the chute bars. Overall height approximately 1 meter. Hopper size 735 mm long x 480 mm wide (approx).



Gilson Sample Splitter  
Product# 01-010



Sample Splitter 4 Inch  
Product# 01-012



Sample Splitter 2 Inch  
Product# 01-014



Sample Splitter 1 Inch  
Product# 01-016



Sample Splitter 1/2 Inch  
Product# 01-018



Mortar and Pestle  
Product# 01-0115

## Mortar Porcelian and Pestle

The reduction of particles within the soil mass is necessary for a number of tests. For most purposes crushing of individual particles must be avoided. This reduction process is best achieved using a porcelain mortar and rubber headed pestle.

## Laboratory Glassware & Hardware

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The laboratory Glassware & hardware listed provides a comprehensive range of products suitable for most general test applications.

### Information for Order Product Code:

- Product# 01-022**      **Spatulas, 100 mm to 200 mm blade and wooden handle.**
- Product# 01-024**      **Scoops and Shovels.**
- Product# 01-026**      **Trowels and Floats.**
- Product# 01-028**      **Beakers and Covers.**
- Product# 01-030**      **Measuring Cylinders.**
- Product# 01-032**      **Evaporating Dishes.**
- Product# 01-034**      **Pipettes and Burettes.**
- Product# 01-036**      **Vernier Caliper**
- Product# 01-038**      **Stop Watch**
- Product# 01-040**      **Maximum-Minimum Thermometer**
- Product# 01-042**      **Heavy Duty Rubber Gloves**
- Product# 01-044**      **Volumetric Flask**
- Product# 01-046**      **Le-Chatelier Flask**
- Product# 01-048**      **Straight edge**
- Product# 01-050**      **Specific Gravity (Density) Bottle**
- Product# 01-069**      **Bottle, Wash Bottle, Reagent Bottle**



Le-Chatelier Flask



Specific Gravity Bottle



Electric Hot Plate



## Moisture Content Tin and Sample Containers

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### Information for Order Product Code:

**Product# 01-056**  
**Moisture Content Tin.** 90 mm dia x 20 mm deep.  
**Sample Container.**



## Sample Trays

### Information for Order Product Code:

**Product# 01-060**  
**Sample Trays.** Heavy duty, galvanised steel, nesting 306 x 306 x 38 mm also available in other sizes.



## Desiccators

### Information for Order Product Code:

**Product# 01-066**  
**Desiccators.** Non vacuum type 200 mm internal diameter borosilicate glass. Supplied with perforated zinc disc.

