



## Distillation Apparatus

### DISTILLATION APPARATUS, Quickfit type (SGB.111.01)

Made from heavy moulded Borosilicate glass. Consisting of flask round bottom with B-24 socket, still head with B-24 and B-19 cone, condenser with B-19 socket and cone and receiver adapter with B-19 socket.

Type	Description
.01	Flask cap. 1 Liters condenser length 300 mm
.02	Flask cap. 2 Liters condenser length 400 mm.
.03	Flask cap. 3 liters condenser length 450 mm
.04	Flask Cap. 5 litres condenser length 600 mm



### DISTILLATION APPARATUS, Vertical Type (SGB.111.02)

Made from Borosilicate glass. Consisting single stage of double wall condenser Friedrich type, with standard interchangeable ground joints. And Erlenmeyer flask cap. 1000 ml.



### Distillation Apparatus, Vertical Type (SGB.111.03)

Made from Borosilicate glass. Electrically heated, heater embedded in spiral glass tube complete with metallic stand, plug and board etc. Available with thermal sensor auto cutoff device.

Automatic cut off device offered above has been newly designed. Two sensitive thermal sensors has been provided so no outside electrodes are now needed. It is more sturdy and reliable as compared to conventional type.

#### A. Single Stage

Type	(Flask Cap. in Ltr.)
.01	3 Ltr.
.02	5 Ltr.
.03	10 Ltr.

#### B. Double Stage

Type	(Flask Cap. in Ltr.)
.04	3 Ltr.
.05	5 Ltr.
.06	10 Ltr.

#### C. Triple Stage

Type	(Flask Cap. in Ltr.)
.07	3 Ltr.
.08	5 Ltr.
.09	10 Ltr.

### Distillation Apparatus/Water still, Horizontal Type (SGB.111.04)

Made from Borosilicate glass. These water stills are carefully designed to produce high purity pyrogen free distilled water. The water still comprises of horizontal type boiler, coil condenser, constant level



device, silica sheathed heaters along with stand and clamp. Available with cutoff device.

Automatic cut off device offered above has been newly designed. Two sensitive thermal sensors has been provided so no outside electrodes are now needed. It is more sturdy and reliable as compared to conventional type.

#### A. Single Stage

Type	Output Cap. in ltr.
.01	1.5 Ltr. Per hour
.02	3.0 Ltr. Per hour

#### B. Double Stage

Type	Output Cap. in ltr.
.03	1.5 Ltr. Per hour
.04	3.0 Ltr. Per hour

