

## GAS GENERATOR

Any scientific lab is incomplete without Gas Generator, an instrument that supports a multitude of scientific experiments across institutions and industries. It is a rapid, inexpensive and effective apparatus to produce controllable amounts of common gases such as hydrogen sulphide, carbon dioxide etc.

**BOROSIL**<sup>®</sup> Gas Generator is an ideal choice with the promise of high quality and precision, thus making it the perfect solution for scientific purposes.

### 6550 Kipps • Manu • Used

### 6550 - GAS GENERATOR

• Manufactured from 3.3 Borosilicate glass USP Type I

• Used to produce common gases

• Simple to operate and quickly charged as well as assembled

Product Code	Capacity ml	Quantity Per Case	Price / Piece ₹
6550024	500	1	8560.00
6550029	1000	1	10935.00

\* Spares available on request



## JARS

The cover of Museum Jar is provided with a small orifice for easy filling of the preservative without unsealing the lid. The excellent resistance to chemical attack and good optical clarity of Borosil<sup>®</sup> brand jars gives them a clear advantage over others.

### **6910 - Jars** Rectangular, Museum, with Cover, 3.3 Borosilicate glass

- Made from borosilicate glass 3.3 USP Type I
- Specially blown to give sturdiness and long life
- Top edges are flat ground
- Not recommended for use over a direct flame or on a hot plate
- Covers are made from Soda glass

Product Code	Approx Height x Length x Breadth mm	Quantity Per Case	Price / Piece ₹
6910M41	200 x 125 x 125	1	7415.00
6910M42	200 x 150 x 100	1	7855.00
6910M43	220 x 195 x 80	1	8740.00
6910M44	250 x 165 x 140	1	9150.00
6910M45	250 x 250 x 120	1	11010.00
6910M46	360 x 150 x 100	1	18450.00

# KETTLES

Borosil brand Resin Reaction Kettles are designed for organic reactions involving viscous materials. The wide mouth enables easy access for cleaning the interior. The covers are of heavy construction, while the lower sections are mould-blown to ensure maximum resistance to mechanical breakage. The covers have openings with interchangeable joints to facilitate rapid assembly with Condensers, Stirrers, etc. Flanges of the covers and base are finely ground to ensure a tight seal.

## 6947 - KETTLES

**Resin Reaction** 

- Made of 3.3 Borosilicate glass
- Designed for viscous reaction materials
- The wide mouth enables easy access for cleaning the interior
- Flanges of the covers and base are finely ground to ensure a tight seal
- Equipped with interchangeable covers with four openings

Product Code	Capacity ml	Body Dia mm	Height mm	Quantity Per Case Set	Price / Piece ₹
6947024	500	100	150	1	11010.00
6947029	1000	110	175	1	11480.00
6947030	2000	150	185	1	14000.00
6947032	4000	150	340	1	16830.00

The 500 ml and 1000 ml kettles have interchangeable covers with four openings to accommodate 24/29 interchangeable joints. Kettles of 2000 ml and 4000 ml capacity have interchangeable covers with openings to accommodate three 24/29 interchangeable joints and one 34/35 interchangeable joint.



1000 ml



### 6948 - Bottoms

BOROSIL

1000 ml

Only for Kettles Cat no. 6947

- Made of 3.3 borosilicate glass to ensure maximum resistance to mechanical breakage
- The base has a wide mouth that enables easy access for cleaning the interior
- Flanges of the base are finely ground to ensure a tight seal

Product Code	Capacity ml	Quantity Per Case	Price / Piece ₹
6948024	500	2	5320.00
6948029	1000	2	5910.00
6948030	2000	2	7675.00
6948032	4000	2	11210.00



### 6949 - Covers

#### Only for Kettles Cat No. 6947

- Made of 3.3 borosilicate glass, and made of heavy construction
- The covers have openings with interchangeable joints to facilitate rapid assembly with
- Condensers and Stirrers
- Flanges of the covers are finely ground to ensure a tight seal

Product Code	Capacity ml	Quantity Per Case	Price / Piece ₹
6949041	500 / 1000	2	8465.00
6949042	2000 / 4000	2	9830.00

The 500 ml and 1000 ml kettles have interchangeable covers with four openings to accommodate 24/29 interchangeable joints. Kettles of 2000 ml and 4000 ml capacity have interchangeable covers with openings to accommodate three 24/29 interchangeable joints and one 34/35 interchangeable joint.



- Conforms to IS 1381 (Part I & Part II)
- Mechanically strong
- Uniform Wall Thickness
- Ideal for heating applications
- Shape suitable for mixing liquid
- Available in Wide neck / Screw Cap and Amber colour
- Ideal for culture work