

## Technical Data Sheet

### VIROGUARD / 3 PLY LOOP SURGICAL

#### Features

- ISI Approved
- Ergonomically shaped for comfort and ease of use.
- Light weight easy to handle.
- Consealed nose clip provided for comfort & perfect fit.
- Sealed edges - Prevents dust or fine particales to settle on the edges, smooth surface feel for the user.
- loop elastic provided for easy fitting

#### Material Composition:-

Spun bond nonwoven fabric  
 Melt blown filter media - Electrostatic polypropylene non woven fabric  
 Elastic - GD 01-Round Elastic  
 Nose clip - Single Core (Aluminium and plastic)

#### Product Information

**Colour** : Blue, White, Green, Yellow, Pink & many more.

**Type** : Three fold shape, with nose pin adjustment.

#### Filtering Efficiency :

Differential pressure- :29.4 Pa max  
 Bacterial filtration efficiency (BFE) - More than 95%

#### Country of Origin :

Made in the India with Globally sourced materials.



#### Approvals and Standards :

- ISI approved
- Meets IS 16289 : 2014 requirement for a minimum 95% Bacteria filtration efficiency.
- Easy to breath material with optimum filtration

#### Suggested Application:

Hospitals  
 Pharmaceuticals  
 Self protection  
 Dusty environment  
 Food processing  
 Electronic assemblies

#### Time Use Limitation

- Surgical product may be used until breathing becomes difficult, damaged or contaminated with blood or body fluids. Discard after every use when used for surgical procedures
- Follow national, state, local, and facility infection control guidance and policies.

#### Shelf Life and Storage

- 3 years from the date of manufacture
- Store respirators in the original packaging, away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture, and damaging chemicals.
- Store in temperatures between -4°F (-20°C) and +86°F (+30°C) and not exceeding 80% RH