

3-Ply Face Mask

This is a standard 3-Ply Face Mask designed to create a physical barrier, minimizing the projection and transmission of large droplets and respiratory secretions. It features a multi-layered construction, utilizing non-woven fabric for comfort and a central melt-blown layer for filtration. Lightweight and comfortable, the mask is secured by elastic ear loops and includes an adjustable nose clip for a snugger fit over the nose. This cost-effective solution is medically approved and ideal for general public use, healthcare, food preparation, and other environments requiring basic infection control.



- Features three protective layers (outer hydrophobic, middle filter, inner hydrophilic) for effective barrier function.
- Provides >95% Bacteria Filtration Efficiency (BFE), making it suitable for medical and general use.
- Includes a soft, adjustable nose bar for an optimum fit and to help reduce air leakage.
- Made from lightweight, breathable non-woven fabric to ensure high comfort during extended wear.
- Is a single-use disposable mask that promotes hygiene and prevents cross-contamination.

Product Specification

| Category | Specification |
|---------------------------------------|----------------------------------------------------|
| Product Type | Surgical / Procedural Mask |
| Layers | 3-Ply (Triple Layer) |
| Key Materials | Polypropylene, Non-Woven Fabric, Melt-Blown Filter |
| Bacterial Filtration Efficiency (BFE) | >95% |
| Fit Method | Elastic Ear Loops |
| Nose Piece | Built-in Adjustable Nose Clip |
| Usage | Disposable, Single-Use |
| Indian Standard | IS 13422 |