

Sitrix Cleanmask

- Cleanmask Is made of 3 layers to provide high particle and bacterial filtration
- The outer / Inner layer is ES (Ethylene Propylene material)
- Filter layer / Middel layer is MBPP (Meltblown Polypropylene)
- Manufactured and packed in a cleanroom environment
- Ultrasonic bonded to ensure a cleaner mask by reducing contamination and outgassing
- Solvent-free and cleanroom double-bagged packaging
- Facial protection for activities inside cleanrooms, laboratories and any controlled areas
- Manufactured in ISO 9001 : 2015 facility
- Processed in NEBB certified ISO Class 4 cleanroom environment



CLEANMASK EL

| ITEM NO | SIZE | COLOUR | PACKAGING |
|---------|--------------|--------|---------------|
| 80522 | 210 x 95 mm. | White | 50 x 10 packs |

CLEANMASK HL

| ITEM NO | SIZE | COLOUR | PACKAGING |
|---------|--------------|--------|---------------|
| 80322HL | 210 x 95 mm. | White | 50 x 10 packs |

CLEANMASK 4T

| ITEM NO | SIZE | COLOUR | PACKAGING |
|--------------|---------------|--------|---------------|
| 80422 | 210 x 95 mm. | White | 50 x 10 packs |
| 80422-2504TS | 250 x 100 mm. | White | 50 x 10 packs |

CLEANMASK 4T STERILE

| ITEM NO | SIZE | COLOUR | PACKAGING |
|-----------------|--------------|--------|----------------------------|
| 80422-G STERILE | 210 x 95 mm. | White | 25 x 20 pcs. single packed |



TECHNICAL SPECIFICATION



Sitrix CLEANMASK

| FEATURES | SPECIFICATIONS |
|--|--|
| <ul style="list-style-type: none"> - Cleanroom processed and packaged to reduce particles - Mask's material is made up of combined polymer ES which is lint free and hypoallergenic-soft surface layers that prevents skin irritation and allergy problems - Solvent-safe, cleanroom double-bagged packaging - Ultrasonic bonding ensures a cleaner mask by reducing contamination & outgassing - Extra wide (210 mm) provides maximum facial coverage and reduces exposed skin - Tie-on has greater flexibility of adjustment | <p>Mask dimension is available in</p> <p>210mm x 90mm & 250mm x 100mm</p> <p>OUTER FACIAL LAYER: Combined Polymer ES- 17 gsm FILTER CENTER LAYER: Meltblown Polypropylene- 18 gsm INNER FACIAL LAYER: Combined Polymer ES- 17 GSM NOSE PIECE: Metal stripped with coating TIE-ON MATERIAL: Combined Polymer ES</p> |

ITEM NO: 80522, 80322HL, 80422, 80422-2504TS

| QUALITY STANDARDS | SHELF LIFE AND STORAGE |
|---|---|
| <p>Manufactured in a facility holding ISO 9001:2015 Processed in an NEBB certified ISO Class 4 cleanroom environment Sampling and inspection in accordance with ISO 2859-1 : 1999 Tested against standard ASTM F2101 for Bacterial Filtration Efficiency (BFE)</p> | <p>Non Sterile Five (5) years from MFG date Store in a dry cool place away from direct sunlight and fluorescent light.</p> |

PERFORMANCE INFORMATION

| | |
|---|-------------|
| COMPATIBILITY | ISO Class 4 |
| PARTICLE FILTRATION EFFICIENCY PFE@ 0.1 MICRON | 98 % |
| BACTERIAL FILTRATION EFFICIENCY BKE@ 3 MICRON | 98 % |
| DIFFERENTIAL PRESSURE (ΔP), mm H ₂ O/cm ² | < 5 |

ITEM NO: 80422-G STERILE

| QUALITY STANDARDS | SHELF LIFE AND STORAGE |
|---|---|
| <p>Manufactured in a facility holding ISO 9001:2015 Processed in an NEBB certified ISO Class 4 cleanroom environment Sampling and inspection in accordance with ISO 2859-1 : 1999 Tested against standard ASTM F2101 for Bacterial Filtration Efficiency (BFE)</p> | <p>Sterile (3) years from MFG date. Store in a dry cool place away from direct sunlight and fluorescent light.</p> |

STERILIZATION

Method: Gamma irradiation
 Minimum dose: 25kGy
 Sterility Assurance Level 10⁻⁶

Updated: 27.09.2021