

VWR® Disposable facemasks

When choosing a facemask for cleanrooms and controlled environments, we know that finding the balance between performance and comfort is a key consideration. The range of sterile and non-sterile facemasks for medical supplies, personal protection equipment or for a cleanroom, provides the most comprehensive choice of face protection against products and processes.





CLEANROOM FACE MASKS, MAXIMUM

Maximum cleanroom masks feature 3 ply construction for superior particle and bacterial filtration efficiency. These masks are latex-free, size 18 cm.

- 3 ply masks provide high bacterial and particle filtration efficiency
- Highly breathable and fluid resistant
- A full length plastic arch holds the fabric away from the wearer's mouth to allow cooler, more comfortable breathing
- Malleable noseband ensures a custom, secure seal
- Available with spandex ear loops or PP ties, ultrasonically welded to maintain softness and guard against particulates
- Moisture resistant, sterile mask features a unique, lightweight inner layer of film for enhanced moisture resistance

Particle shedding (particles: $\geq 0,5 \mu\text{m}/\text{cu. ft.}$): 196 (IEST-RP-CC003.3)

Bacterial filtration efficiency: >95% (ASTM F2101)

Particle filtration efficiency: >99% (ASTM F2299)

Delta P breathability ($\text{mm H}_2\text{O}/\text{cm}^2$): 1,9 to 2,2 (MIL-M-36954C)

Rigorously tested and manufactured in an ISO certified facility; products are validated through independent laboratory testing.

Non sterile masks are packed 50 masks per inner bag, 10 inner bags per case. Masks 113-6222 are packed 10 masks per pack, 5 packs per inner bag, 10 inner bags per case. Masks 113-9930/9931 are individually packed, 50 individual packs per box, 10 boxes per case.

Type	Size (mm)	Colour	Pk	Cat. No.
Non sterile, with ear loops, 50 mask/bag	175x95	Blue	500	113-6220
Non sterile, with ties, 50 mask/bag	175x95	White	500	113-6221
Sterile, with ear loops, 10 masks/pack	175x95	White	500	113-6222
Sterile, with ear loops, individually packed	175x95	White	500	113-9930
Sterile, with ties, individually packed	175x95	White	500	113-9931



Cleanroom face masks, Class 100, white

VWR® CLEANROOM FACE MASKS, CLASS 100

Cleanroom face masks are manufactured with non woven polypropylene/polyethylene (ES) / melt-blown polypropylene (MBPP) materials.

- Low particle generation - suitable for critical environments
- High bacterial filtration efficiency and low breathable resistance
- Packed in a cleanroom environment
- Solvent-safe double-bag cleanroom packaging
- 30% nylon/70% polyester ear loops
- Plastic wire nose clip

These face masks are designed for applications in critical environments, such as semiconductor, electronic industries, or high-tech industries. Masks should be stored at room temperature, in a dry and shaded environment. Recommended shelf life is 3 years from the date of manufacture.

Bacterial filtration efficiency: >95%

Delta P: <6 mm H₂O

LxW: 17,5x9,5 cm

100 masks per double bag, 20 bags per case.

Type	Colour	Pk	Cat. No.
with ear loops	White	100	113-9756



VWR® CLEANROOM FACE MASKS, DUCK BILL

Cleanroom, duck bill face masks feature superior particle and bacterial filtration efficiency plus low particle shedding. These moisture resistant, cleanroom masks consist of three layers featuring a unique, lightweight inner layer of film for enhanced moisture resistance.

- Available as sterile or non sterile, with ear loops, ties or hood loops
- High bacterial and particle filtration efficiency
- Full length plastic arch, within the layers, holds the fabric away from the mouth to allow cooler, more comfortable breathing, without restricting downward vision
- Malleable (12 cm), steel noseband ensures a custom, secure seal
- Natural rubber latex-free, glass fibre and silicon-free

Outer layer: 28 g/m² non woven PP

Filter media: 25 g/m² melt-blown PP

Inner layer: 25 g/m² non woven PP

ISO certified validated through independent laboratory testing.

20 masks per cleanroom compatible, heat-sealed bag, 10 bags per liner bag per case. Sterile masks are individually packed.

Type	Colour	Pk	Cat. No.
With hood loop, sterile	White	200	113-8681
With ear loop, sterile	White	200	113-8682
With ties, sterile	White	200	113-8683
With hood loop	White	200	113-8684
With ear loop	White	200	113-8685
With ties	White	200	113-8686



Hygiene masks, non woven PP

FACE MASKS, 3 PLY, NON WOVEN PP

Face masks made from 3 ply, non woven PP featuring a nose bridge and ear loops or ties.

- Latex-free
- Bacterial filtration efficiency: 90%
- Particle filtration efficiency: 98,5%
- Particle size: 0,1 µm

Density: 20 g/m² (front layer); 25 g/m² (back layer); 20 g/m² (centre).

Type	Colour	Pk	Cat. No.
With earloops	White	1.000	113-8927
With ties	White	1.000	113-8928



Sterile facemask with ties

CLEANROOM MASKS, VWR®

Cleanroom masks made from non woven fabric featuring ties, size 21 cm.

- Latex-free
- High bacterial filtration efficiency
- Sterile version with the sterility assurance level of 10⁻⁶

Density: 20 g/m² (front layer); 25 g/m² (back layer); 28 g/m² (centre).

Meets IEST level 2 (2440 counts/ft³ for ≥0,5 µ).

50 masks per pack, 10 packs per case.

Type	Colour	Pk	Cat. No.
Non sterile, with ties	White	50	113-9162
Sterile, with ties	White	500	113-9163

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