

VWR Maximum Protection Masks

- Three-Ply Masks Provide Superior Protection Against Bacteria and Particulates
- Highly Breathable and Fluid-Resistant
- Plastic Arch Creates Comfortable Breathing Chamber
- Malleable Noseband Ensures Custom, Secure Seal

VWR Maximum Protection Masks feature three-ply construction for superior particle and bacterial filtration efficiency. These masks are available with spandex ear loops or polypropylene ties, ultrasonically welded to maintain softness and protect against particulates. A full-length plastic arch within the mask's protective layers holds the fabric away from the wearer's mouth to allow cooler, more comfortable breathing without restricting downward vision. An encased, 12cm (4¾") malleable steel noseband creates a secure facial seal and improves comfort. Latex-free. Packaged 50 masks per pack, 10 packs per case. Mask dimensions: 17.5L x 9.5Hcm (6⅞ x 3¾").

Masks are rigorously tested and manufactured in an ISO Certified facility under stringent process controls to ensure that each product meets exacting quality standards. Our products are validated through independent lab testing.



414004-672



414004-675

Three Layers of Protection

Outer Layer: 28g/m² Nonwoven Polypropylene
Filter Media: 25g/m² Meltblown Polypropylene
Inner Layer: 21g/m² Thermally Bonded Nonwoven Polypropylene

Technical Data

Test Item	Result	Test Standard
BARRIER PROPERTIES		
Bacterial Filtration Efficiency* (%)	>99	ASTM F2101
Particle Filtration Efficiency† (%)	>99	ASTM F2299

COMFORT PROPERTY

Delta P Breathability (mmH ₂ O/cm ²)	2.1–2.3	MIL-M-36954C
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*Control Average: 2368 Colony Forming Units. Mean Particle Size: 2.7µm

†Particle size: 0.1µm.

Note: The data shown above represent typical values at the time of publication. These are not specifications.

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Color	Cat. No.	Case of
With Ear Loops		
Blue	414004-670	500
Pink	414004-672	500
White*	414004-673	500
With Ties		
Blue	414004-675	500

*Pigment- and dye-free.

To order, contact your VWR Sales Representative, visit vwr.com, or call **1.800.932.5000** today.