

Icon overview

Modified on: Fri, 4 Dec, 2020 at 4:37 PM



WASHABILITY

Each AirPop mask, when properly cleaned and maintained, will continue performing at >98% filter efficiency for at least 40 hours of wear time.

To achieve this all masks should be cleaned with 70% alcohol/soap and water for a minimum of 20 seconds and dried naturally >24 hours.

AirPop masks can also be machine washed only on delicate setting up to 10 times at 30°C on a 45-minute cycle and in our own tests filtration continues to exceed >70% efficiency.



SKIN FRIENDLY

The materials used in all AirPop Masks are tested to DIN ISO 10993-5 2009-10 by an independent lab and are certified as hypoallergenic, non-toxic, and skin-friendly.

All tests conducted by Hohenstein Institute. Full test reports are available in the support section.



WEAR TIME

Our masks can be used for over 40 hours of cumulative use before disposal.

Please follow the online instructions to take care of your mask.



BACTERIAL FILTRATION

All AirPop masks achieve 99.3% Filtration Efficiency of 0.3um particles (PFE) Test Method - ASTM F2299 / F2299M-03

All AirPop masks also achieve 99.9% Bacterial Filtration Efficiency (BFE) Test Method - ASTM F2101-19

All tests conducted by SGS Laboratories.

Full test reports are available in the support section.



WATER RESISTANT

The outer layer of all AirPop masks is 100% resistant to splashes and droplets of all kinds.

Test Method- ASTM F1862 / F1862M-17 (80mm Hg)

All tests conducted by SGS Laboratories.

Full reports available in the support section.



SIZE GUIDE

Please see our size guide [here](http://support.airpophealth.com/support/solutions/articles/43000602465-sizing-guide) (<http://support.airpophealth.com/support/solutions/articles/43000602465-sizing-guide>).

