



AIRPOP[®]

LIGHT SE

Personal Protection in the Workplace

Since 2015



Masks Reimagined

The AirPop experience was born out of a personal health insight and envisioned to reinvent what a daily protective mask can be.

PPE is made for professionals but we believe professional protection should be available to all consumers, especially you.

AirPop bridged the gap in consumer mask options by providing professional-grade performance with consumer level comfort - and innovation is at the heart of everything we do.

Our Promise.



Comfort
No Leaks



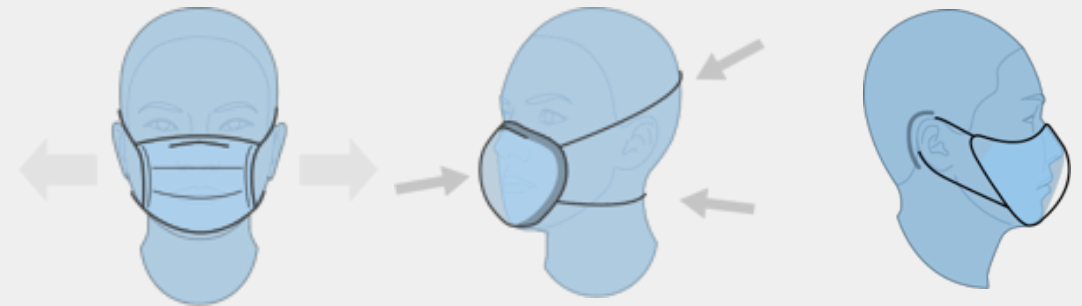
>97%
Filtration



Easy
Breathing



Quality
Assured



Medical Mask

- Loose Seal
- Easy Breathability
- Fluid Droplet barrier
- No wearer protection for aerosol inhalation
- Single use

N95 Respirator

- Tight Seal
- >95% Filtration Efficiency
- Protects wearer from aerosol inhalation
- Fit testing required
- Tough Breathability
- Low Comfort
- Single use

AIRPOP®

- Adaptive Facial Seal
- >97% Filtration Efficiency
- Protects wearer from aerosol inhalation.
- Breathable Design
- Adjustable Ear Bands
- No Fit testing
- All Day wearability
- 10 x Re-usability

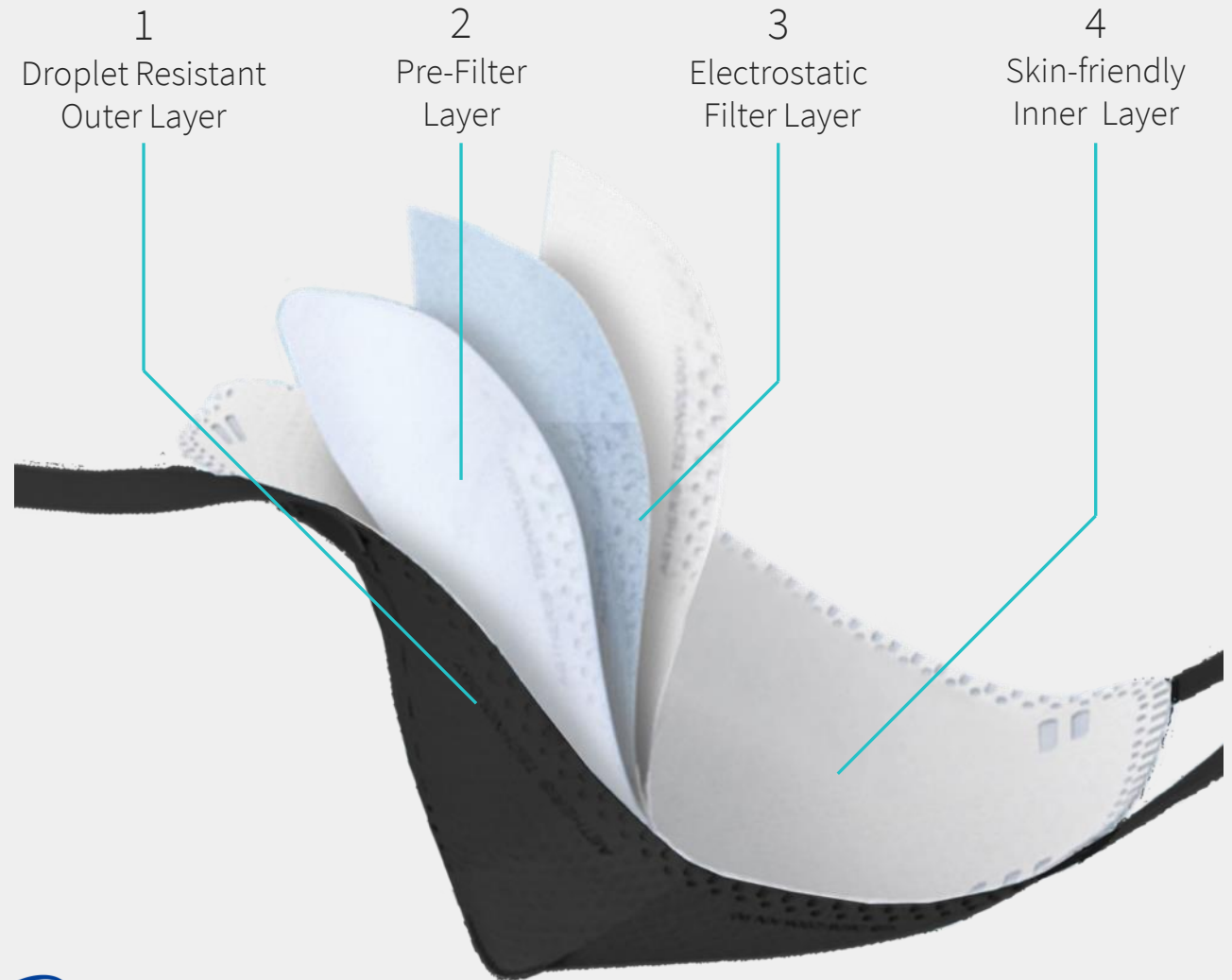
AIRPOP[®]

Professional Grade Filtration

We take extraordinary care to select the optimum blend of materials for continuous high performance and comfort wear after wear.

Our especially selected electrostatic filter media with a permanent electric charge withstands cleaning cycles and maintains performance >10 x use.

In addition to being certified by accredited labs to meet KN95 respirator standards, all of our masks recently demonstrated >97% filtration efficacy with <0.3 micron particles when tested to the latest **ASTM F3502-21** barrier mask standards by Intertek Cortland N.Y.



intertek
Total Quality. Assured.

ASTM F3502-21 Barrier Mask
Higher Performance Level 2



British Standards Institute
Kitemark Face Covering
AFNOR SPEC S76/ S70
FLEX 5555 Community Mask



UNE 0065:2020
EU Community Mask



GB2626:2019 KN95
Asia Industrial Respirator

Pudney & Lee
2017 LTD



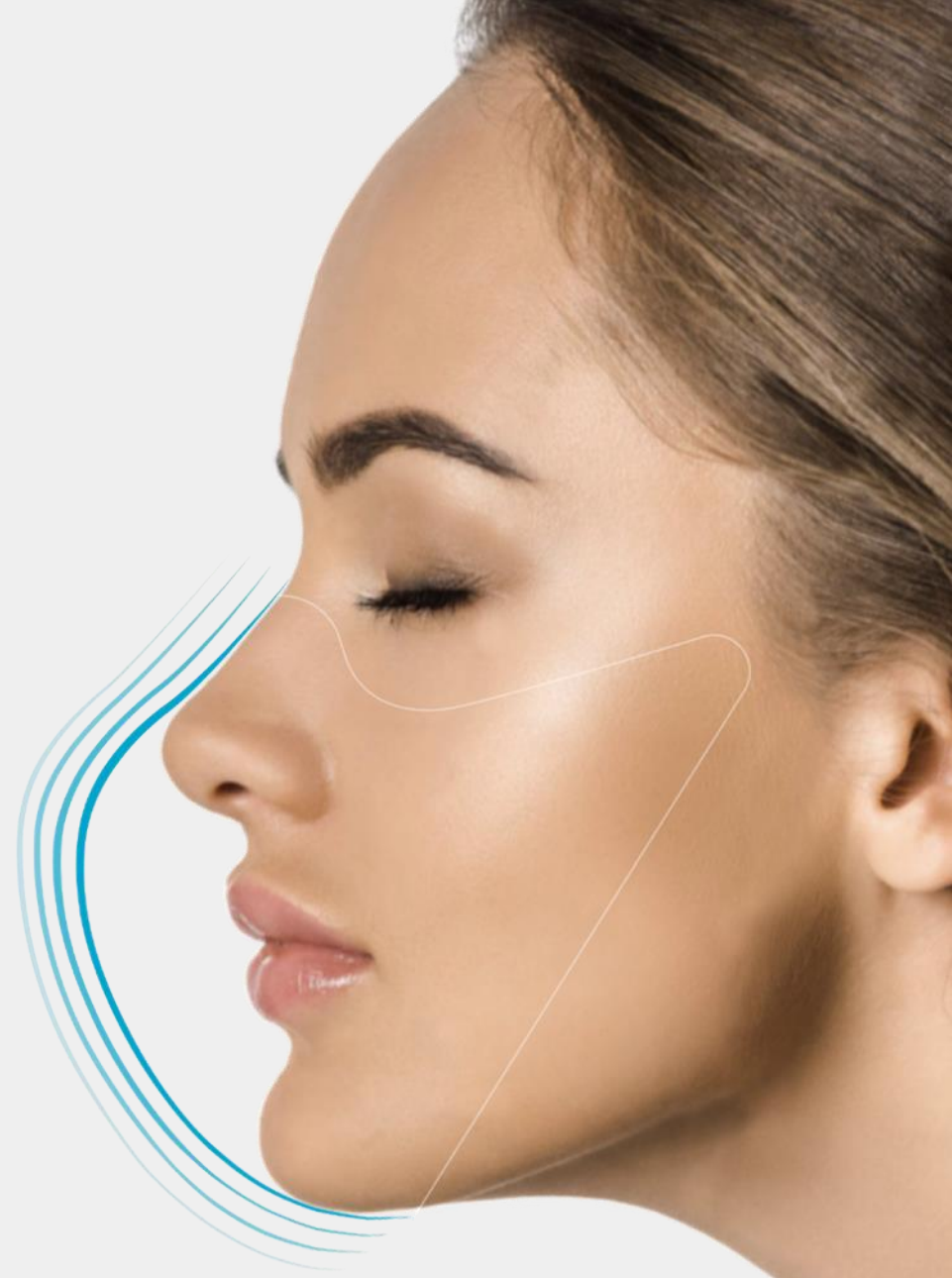
Breathing Room

Our innovative 3D Air Dome design is engineered for ideal air exchange and reduced CO2 accumulation.

This also prevents the mask from collapsing on to the lips/cheeks which makes speech difficult and can exacerbate skin/lip irritation.

AirPop Masks are less than 1/3 of the breathing resistance of comparable FFP2 , N95 or KN95 masks.

Breathing is believing !



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Waste Not. Want Not.

It's not just the air we care about as we manufacture AirPop masks from ultra durable nonwoven polypropylene which has the lowest overall impact of any clothing material available according to Higg Material Sustainability Index.

AirPop masks are also independently verified to be **washable up to x10 within the lifetime of the mask** without any reduction in performance from our stated claims.

That's more than **40 hours of wear time**, 10 times the average disposable medical mask and means a lot less waste.

1x

40h



Equivalent wear time of medical masks

15x



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We designed in “Airchitecture”

Most masks can feel oppressive, we learned this from our in depth user studies in 2015.

This creates a very negative experience and is the major reason people dislike wearing for any period of time.

AirPop’s signature ergonomic “Air Dome Airchitecture” addresses the greatest barrier to adoption = Wearability by delivering comfort + breathability that inhales and exhales in sync with your natural rhythm.



intertek
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Clear the Mist

To achieve the perfect fit the nose seal was designed with an articulating top layer.

Simply flip out to accommodate larger size faces and also creates a flexible seal around the critical nose bridge area which is more comfortable than metal bars for glasses wearers and helps reduce misting.



AIRPOP[®]

Bulk Packaging for the workplace

Individually sealed zip-lock bag

10 pc Bulk Bag

50 Pc Bulk Bag














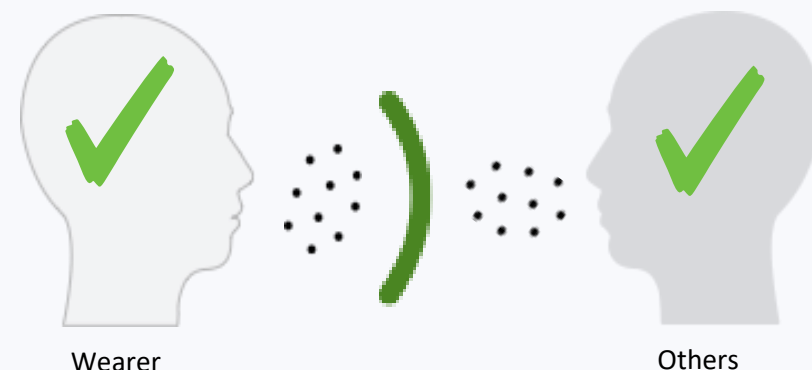
Direct to Business Pricing

AIRPOP® Product	SX45032 10 Pk	SX45863 50 Pk
Pack Size		
Price per Pack	\$110 + GST	\$495 + GST
Price per Mask	\$11 + GST	\$9.90 + GST

Why Airpop is your most effective choice everyday?

TYPE OF COVERING		EFFICIENCY AT FILTERING SMALL DROPLETS	EFFICIENCY AT FILTERING LARGE DROPLETS	EFFICIENCY AT FILTERING AEROSOLS	RECCOMENDED USAGE SETTING / WHO
	AIRPOP® Light SE	>98.6%	>98.6%	>98.6%	All Civilian Settings Community
	N95 MASK*	95%	99.9%	95%	Healthcare /Industry Professionals
	SURGICAL MASK*	98.5%	98.5%	89.5%	Healthcare setting Professionals / Patient
	TWO LAYER COTTON MASK	99.5%	99.5%	82%	All Civilian Settings Community
	TEA TOWEL OR DISHCLOTH	98%	98%	72.5%	All Civilian Settings Community
	100% COTTON T-SHIRT	97%	97%	51%	All Civilian Settings Community
	NATURAL SILK	56%	56%	54%	All Civilian Settings Community
	SCARF OR BANDANA	44%	44%	49%	As a last resort
	MASK WITH VALVE (S)	90%	90%	90%	Never (does not protect others)

* Must meet regulated standards and quality controls



Airpop design and manufacture air purifying barrier masks for general public use, providing filtration, fit, breathability and comfort superior to all other face coverings.