

IN WHAT ALL ENVIRONMENT CAN CAMBRIDGE MASKS PROVIDE PROTECTION?

Cambridge Mask can offer you protection in following environments:

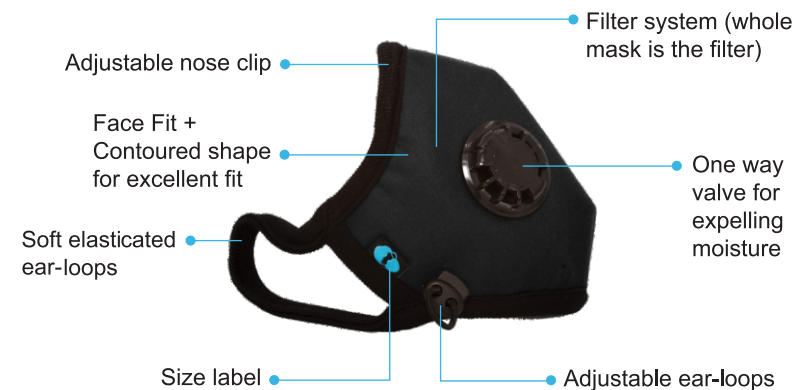
- Running, Jogging, Cycling, Biking
- Outdoor activities
- Suffering from respiratory ailment
- Workplace – Factories, Industries
- Garbage dumps
- Crowded places/ Market place
- Hospitals, Laboratories
- Public transport
- Vehicle-heavy roads

WHAT ALL DOES CAMBRIDGE MASK PROTECT YOU FROM?

Our powerful respirators protect you from multiple risks such as:

- BACTERIA
- ODOUR
- MILDEW
- POLLEN
- VIRUS
- VOCs
- SMOKE
- PM10,2.5 & 0.3
- AIRBORNE IRRITANTS
- HARMFUL PATHOGENS
- DUST & ALLERGENS

IDENTIFY YOUR CAMBRIDGE MASK



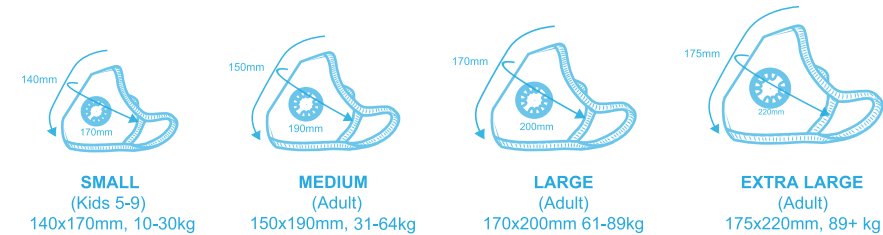
THE UNIQUE FEATURES OF CAMBRIDGE MASKS

- Washable
- Reusable
- Extended breathing hours (-240)
- Adjustable ear loop for best fit
- Military-grade activated carbon fabric
- Comes in 5 sizes
- 99.6% Virus filtration efficiency
- 99.7% Bacterial filtration efficiency
- Lifestyle design patterns

FIND YOUR SIZE

Cambridge Masks come in 5 major sizes and measured by the weight of your body. See below the size chart to find out your size.

Available in XS size as well for kids up to 10 kg weight



EXTREME MASK TESTING

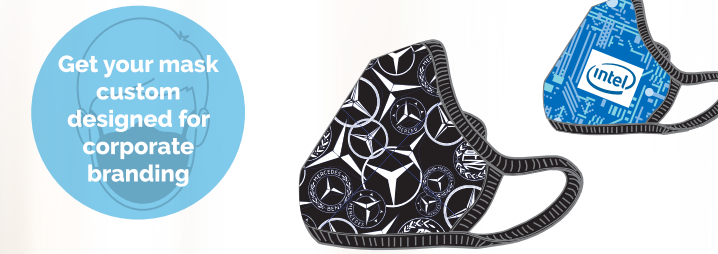
We want you to be confident that Cambridge Mask performs. We have done research, lab tests, reviews and filtration analysis. We wanted more. So, we asked three intrepid adventurers to spend two weeks travelling 3,500kms from North to South India on a three-wheeled seven-horse power Rickshaw. They were exposed to smoke, bacteria, dust, cow manure and everything else you can imagine, doing the most extreme consumer mask test ever conceived. Cambridge Masks passed with flying colours!



GET YOUR OWN BRANDING ON CAMBRIDGE MASK

You have a good opportunity to showcase your own designs with our technology. Please get in touch with us for more information on this.

We use dye-sublimation printing which uses digital technology that works with polyester and polymer-coated substrates. Piezoelectric print heads are used to transfer liquid gel ink to special paper which in turn is transferred to fabric using heat and pressure. The end result fuses the dye to the textile on a molecular level, meaning it cannot be removed from washing.



Get your mask custom designed for corporate branding

For Corporate orders, reach out to B2B Partner
Atlanta Healthcare™
Mankastu Impex Private Limited



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Phone: 011-25990090
www.atlantahealthcare.in



Presents



- Washable
- Reusable
- Extended Breathing Hours
- Adjustable Ear Loops for Best Fit
- Activated Carbon Fabric

BREATHE PURE AIR

Out of the World's 20 most polluted cities, 13 are in India.



COMMON HEALTH IMPACT OF AIR POLLUTION



CHILDREN

Poorly developed lungs, pneumonia, bronchitis, asthma



ADULTS

Asthma, Chronic Obstruction Pulmonary Disease (COPD), Lung Cancer



ELDERLY

Asthma, COPD, recurrent respiratory tract infection, heart disease, increased risk of stroke

WHAT ARE YOU DOING TO PROTECT YOU AND YOUR LOVED ONES?

Breathe Pure Air with **CAMBRIDGE MASK CO**

CAMBRIDGE ANTI POLLUTION MASK SERIES

Cambridge Masks are respirators that use military-grade filtration Technology in a fashion friendly mask suitable for the whole family. Cambridge Masks use highly effective filtration Technology in its construct to enable users to filter harmful air pollutants such as PM 0.3 to PM 2.5, airborne infectious pathogens, viruses, bacteria, fine dust, smoke, smell, VOCs, mold, pollen etc. on the go.



N99 - Cambridge Mask Pro



N95 - Cambridge Mask Basic

MARKETING vs SCIENCE

"Filtration performance" tests show how effectively a certain textile blocks air pollution. This can be a useful tool for people developing a new filter product, but it does not necessarily tell you as a consumer how effective a respirator made with that material would be. A brick would filter 100% of air pollution, but if you hold it in front of your face it will not prevent you breathing in any harmful air-borne particles around you.

It is important that buyers check the testing on the masks they buy - for example masks with an "N" classification means that particulate filtration performance has been tested in accordance with the US National Institute for Occupational Safety and Health (NIOSH) methodology. N95 and N99 masks are tests on the actual mask once finished (rather than just the textile used) and are therefore a much better representation of the "real world" performance you can expect i.e. filtration of 95% or 99% of pollutants.



THE EFFECTIVENESS OF CAMBRIDGE MASK TECHNOLOGY

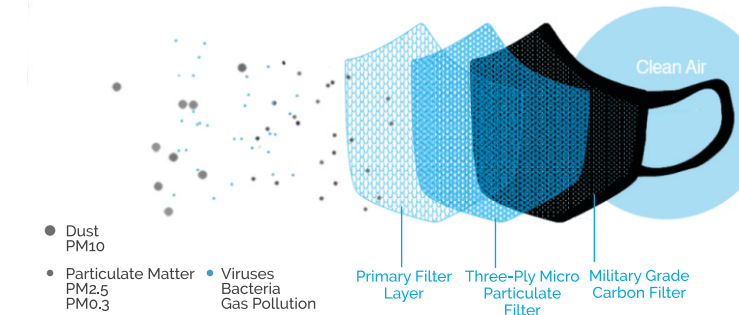
N99 - The Cambridge Mask Pro



The Cambridge Mask Pro uses multi-stage filtration technology to filter the airborne pollutants:

1. The Primary Filter

Eradicates larger pollution particles such as Dust and PM10. The material is printed in different patterns to make the pollution masks fashion friendly.



- Dust PM10
- Particulate Matter PM2.5 PM0.3
- Viruses Bacteria Gas Pollution

2. The Three-Ply Micro Particulate Filter

Stops nearly 100% of small particulate matter pollution such as PM2.5, PM0.3. The layer is a fibrous web with randomly oriented fibre and high surface area for trapping particulate contaminants.

3. The Military Grade Carbon Filter

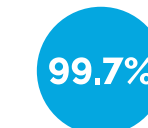
Our carbon layer is comprised of a series of activated carbon filaments, each about 2,000 nanometres in diameter. This layer has carbon filament pores which are 25 times smaller than standard carbon material to make the filter more powerful. It keeps out viruses, bacteria and gaseous pollutants such as VOCs and Formaldehyde.



Military-grade carbon filter



99.6% Virus filtration efficiency



99.7% Bacterial filtration efficiency



Up to 240 hours of usage

Available Design Patterns



N95 - The Cambridge Mask Basic



As the name suggest, the Cambridge Mask Basic responds well to harmful PM 10, PM 2.5 and PM 0.3 with 95% filtration efficiency. It also protects you from pollen, airborne irritants, dust and allergens, harmful pathogens. The mask comes with multiple layered protection for daily use.

FILTERS AIR POLLUTION, VIRUSES AND BACTERIA



70-90 hours of usage



Tested to N95 standard



Comes in 5 sizes



Adjustable ear-loops

Available Design Patterns



Black



Navy

THE N95 - CAMBRIDGE MASK BASIC Vs THE N99 - CAMBRIDGE MASK PRO

Features	Pro (N99)	Basic (N95)
Washable and Reusable	Yes	Yes
Breathing Life	Up to 240 Hrs	Up to 90 Hrs
Military-Grade Carbon Filter	Yes	No
Adjustable Ear-loop	Yes	Yes
No. of Filtration Stages	3	3
Filtration Efficiency	Up to 99.97%	Up to 95%
Tested For	N99 (Nielsen US)	N95
Packing Option	Tin Box with Security Seal	Re-useable Zip Pouch