



LIFE'S WORTH IT

TECHNICAL DATA SHEET

RESPILON® VK RespiPro boasts a nanofiber filter that has several million pores on one square cm. It prevents viruses, bacteria, smog and dust from entering your mouth and nose.

RESPILON® VK RespiPro is a respirator that is capable of blocking harmful substances by using a high-efficiency nanofiber filter.

FILTERS PM2.5 SMOG PARTICLES CERTIFIED FFP2 RESPIRATOR 3,7g - 4,3g SUPER LIGHT RESPIRATOR



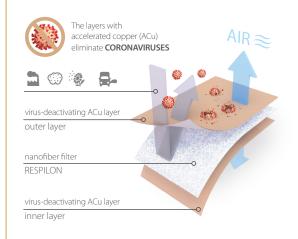
RESPILON® VK RespiPro

SIZE L SIZE M

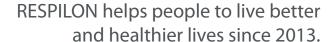
SIZE S (>2,5 yrs, max 40kg)

MATERIALS:

The following materials are used in the production of masks



INGREDIENTS	STRUCTURE	MATERIAL		
1st Layer	Outer Layer	Polypropylen Non- Woven Spun Bond with 1% Copper		
2nd Layer	Nano Fiber Laminate Layer	1. non woven 2. PAN nanofiber 3. meltblown		
3rd Layer	Inner Layer	Polypropylen Non- Woven Spun Bond with 1% Copper		
OTHER	Nose Clip	Polypropylene Coated Wire		
Other	Ear Loop	Nylon(80%) + Spuntex(20%)		
Other	Buckle	Polypropylene		





TECHNICAL DATA for

VK RespiPro

CONSTITUENTS	MATERIAL	G/M2	CONTENT
Inner Layer	Polypropylen Non- Woven Spun Bond with 1% Copper Antimicrobial ID: FAB-030NW003-CP	30g/m2	28%
Nanofiber Filter Laminate Layer RNF	1. non woven 25g/m2 2. PAN nanofiber 5g/m2 3. meltblown 18g/m2	48g/m2	27%
Outer Layer	Polypropylen Non- Woven Spun Bond with 1% Copper Antimicrobial ID: FAB-030NW003-CP	30g/m2	28%
Ear Loop	Nylon (80%) + Spuntex (20%)	0,3g	6%
Nose Clip	Polypropylene coated wire	0,5g	11%
Buckle	Polypropylene	0,5g	

according to (EU) EN 149:2001 + A1:2009

Breathing	Exhalation	160l/min	Produ	cts	Conformity
Resistance			from 178	till 205	(Pass)
Breathing PA Inhalation Resistance	PA	30l/min	produ	cts	
			from 32	till 37	Conformity
		95l/min	Pre-treatment		(Pass)
			from 109	till 121	
Filtration % Efficiency	%	Sodium chloride	Produ	cts	
	95l/min	from 99,14	till 99,82	Conformity (Pass)	
Filtration % Efficiency	%	Parafin oil	Produ	cts	
		95l/min	from 99,28	till 99,78	Conformity (Pass)
CO2 Concentration	CO2 Concentration %		produ	icts	Conformity
			from 0,40	till 0,50	(Pass)



RESPILON helps people to live better and healthier lives since 2013.

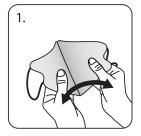
INSTRUCTION FOR USE: VK RespiPro

VK Respipro is an FFP2 certified respirator that protects the user and his surroundings from solid particles and aerosols. It prevents the spread of infectious agents to the environment.

CHECK BEFORE USE:

Before using the respirator, always check its condition, the integrity and strength of the ear loops, signs of suspicious discoloration, stains or other. In this case, do not use the respirator.

HOW TO USE THE PRODUCT



Open the package, take out the filtration half mask and unfold it.



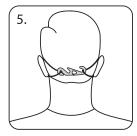
Place the filtration half mask on the root of your nose and hold it with one hand.



Use your other hand to pull the ear loops behind your ears



Press the nose clip firmly around the root of your nose.



Hook the plastic buckle aroung both ear loops and pull it over the back of your head.

USEAGE

Do not use in an space with a lower oxygen concentration. The VK RespiPro respirator is certified as a single use FFP2 NR respirator for a single work shift. Do not use against gases, vapours, volatile substances and in explosive atmospheres. If you protect with a respirator against viruses, always use a respirator after removing it from your face (there is a risk of contamination, if the respirator is carelessly stored outside the packaging).

In case of any health problems, stop using the respirator immediately.

Hair and/or facial hair may decrease the respirator s face fit, and thus reduce its protective properties.

If a breach of the original packaging is found, discard the respirator immediately and do not use it.

SHELF LIFE

5 years from the date of production (when stored in undamaged packaging).

STORAGE AND MAINTENANCE

Store in undamaged packaging in a dark and dry place.

Minimum storage temperature -10°C and maximum storage temperature +40°C. Maximum humidity 80%.