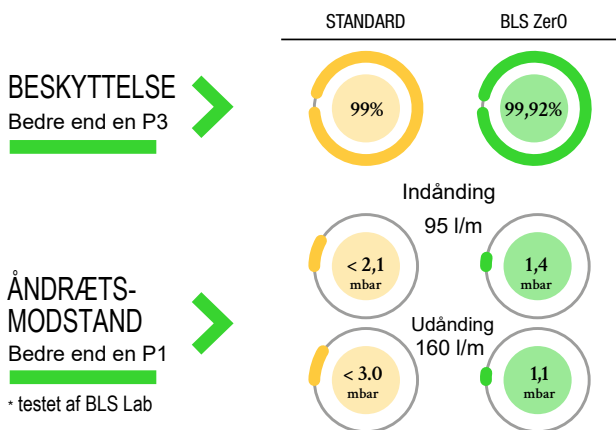


BLS ZerO SERIES

KOPFORMEDE ENGANGS ÅNDEDRÆTSVÆRN

SE DENNE VIDEO:
<https://youtu.be/8Degg0wSMmY>

De anatomiske engangsmasker fra BLS ZerO Serien giver maksimal beskyttelse med vores enestående åndedrætskomfort. Høj transpirationsydelse med en transmissionskvotient af vanddamp gennem materialet svarende 4500 g/m² 24 timer. En værdi, der definerer materialer med et højt transpirationsområde, hvilke gør den ideel til fysisk arbejde.



BESKYTTELSE MOD NANOPARTIKLER

Hvis de inhaleres, kan nanopartikler (mellem 1 og 100 nanometers brede), bryde cellemembraner, nå frem til indre organer og potentielt forårsage alvorlig skade på kroppen, da de er meget vanskelige, at udskille. Specifikke tests har hjulpet os med, at udvikle et filtreringsmedium, der succesfuldt kan blokere sådanne stoffer.

Med NANOFILTRATION, kan BLS garantere en ny standard for beskyttelse mod nanopartikler.



ANATOMISK

Den forud formede og elastiske afstivning giver en lettere og mere pålidelig pasform til alle slags ansigter. Det giver et fremragende synsfelt og en fantastisk kompatibilitet med briller.

UDVENDIGT BESKYTTELSESLAG

Sikrer beskyttelse af filtreringsmaterialet mod snavs, støv og væsker, forlænger og bevarer filtreringseffektiviteten takket være en reduceret mekanisk belastning, som vil kunne beskadige materialet.

BLS Zer0 SERIES

DISPOSABLE CUP SHAPED RESPIRATORS

MATERIALS

HARNESS	Welded thermoplastic elastomer (TPE)
NOSE CLIP	Reinforced Polypropylene (PP) with heat treated metal
VALVE	Polypropylene (PP); Rubber
GASKET	Foamed polymer coupled with polyester textile (PES)
FILTERING LAYER	Polypropylene (PP)
PROTECTIVE LAYER	Polyethylene (PE)
CARBON LAYER	Polyester (PES)

All components in direct contact with user's face are LATEX FREE

TECHNICAL DATA

PRODUCT	CLASS of PROTECTION	NPF	EXHALATION VALVE	CARBON LAYER	GASKET
BLS Zer0 30 NV	FFP3 R D	50*TLV			Partial
BLS Zer0 30	FFP3 R D	50*TLV	✓		Partial
BLS Zer0 30 C	FFP3 R D	50*TLV	✓	✓	Partial
BLS Zer0 31	FFP3 R D	50*TLV	✓		Complete
BLS Zer0 31 C	FFP3 R D	50*TLV	✓	✓	Complete

(NR) Not Reusable, 8 hours max (R) Reusable (TLV) Threshold Limit Value

(ACTIVATED CARBONS) Able to block gases&vapours organic and acid with concentrations lower that the TLV (NPF) Nominal Protection Factor

(D) The product passed Dolomite test, simulates a heightened level of solid particles

CERTIFICATION

BLS respirators are:

- certified according to the European Regulation 425/2016 (Personal protective equipments)
- certified as PPE of III category, in presumption of conformity to harmonized standard EN 149:2001+A1 2009
- certified and controlled according to Annex D by Italcert S.r.l. (Notified Body n°0426)
- CE marked

BLS management system is ISO 9001:2015 certified

IMPORTANT

BLS declines any responsibility, direct or indirect, from any misuse of both devices and instructions.

User is responsible for the determination of product compliance with the intended use.

STORAGE

SHELF-LIFE	10 years / 5 years (models with activated carbon)
TEMPERATURE	+ 5° C / + 40° C
RELATIVE HUMIDITY	< 60 %

BLS Zer0 SERIES

DISPOSABLE CUP SHAPED RESPIRATORS

TRANSPORT

PRODUCT	CODE	WEIGHT (g)	Q.TY / BOX	Q.TY / CARTON	CARTON WEIGHT (Kg)	Q.TY / PALLET
BLS Zer0 30 NV	8006334	15	10	120	3,15	3840
_single pack	8006339	18	10	120	3,51	3840
BLS Zer0 30	8006332	21	10	120	3,74	3840
_single pack	8006337	22	10	120	4,1	3840
BLS Zer0 30 C	8006333	16	10	120	3,92	3840
_single pack	8006338	19	10	120	4,28	3840
BLS Zer0 31	8006335	20	10	120	3,74	3840
_single pack	8006340	20	5	60	2,9	1920
BLS Zer0 31 C	8006336	20	10	120	4,1	3840
_single pack	8006341	20	5	60	3,09	1920

AVAILABLE MODELS



SELECTION GUIDE

PROTECTIVE LAYER _ ALL MODELS

- The external protective layer makes Zer0 masks suitable for handling in highly contaminated environments (i.e. use of gloves)

NO VALVE BLS _ Zer0 30 NV

- Also protects the environment from the user
- Ideal in the medical or food industry and all working environments where contamination from the user must be avoided

CARBON LAYER _ BLS Zer0 30 C / BLS Zer0 31 C

- Able to block organic and acid gases and vapours with concentrations lower than the TLV
- Ideal for operations with ozone related risk

FULL GASKET (nose + chin) _ BLS Zer0 31 / BLS Zer0 31 C

- Guarantees the best fit on all face sizes
- Extends product's life