

**RESPIRATORY
PROTECTION
PRODUCTS**

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BLS 4000ne»xt SERIES

REUSABLE HALF MASKS WITH BAYONET CONNECTION



BLS 4000ne»xt series reusable half masks are available in silicone or thermoplastic facepiece. Used in combination with twin bayonet filters with quick **b-lock** connection, they protect from toxic gases/vapours and particles.



b-lock BAYONET CONNECTION

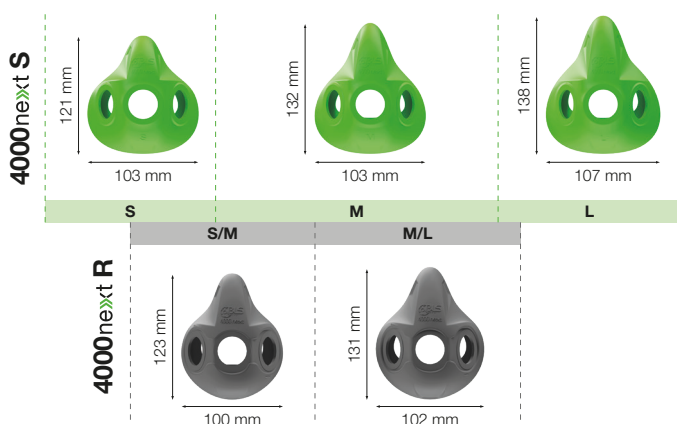
This connection is very intuitive and allows quick and secure attachment to the facepiece. It has closing feedback that allows the user to understand whether the filter has been correctly positioned. The twin-filter system offers better weight distribution and a wider field of vision. Filter assembly is facilitated by an arrow on the facepiece at the bayonet connection, which must be aligned with the corresponding arrow on the filter.

BLS 4000ne»xt S (SILICONE)

The soft silicone, particularly pleasant to the touch, is highly resistant to high temperatures and maintains its shape. Silicone also offers high resistance to chemical aggression, particularly organic solvents. The facepiece is equipped with a sweat drainage channel at the chin to minimise discomfort caused by perspiration. The material of the BLS 4000next S is hypoallergenic.

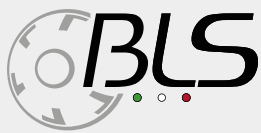
AVAILABLE SIZES

The BLS 4000next S silicone model is available in three sizes (S, M and L) to better adapt to different face shapes. The BLS 4000next R TPE model is available in two sizes (S/M and M/L).



BLS 4000ne»xt R (TPE)

TPE is an elastomer that is very pleasant to the touch, although less soft and comfortable than silicone. It is also characterised by high resistance to acids and bases. The material of the BLS 4000next R is hypoallergenic.



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NEW DROP-OFF SYSTEM (Fig. 1)

- The facepiece slides along the harness elastics and can therefore be lowered easily and quickly, without removing the headpiece. The locking system (Fig. 2) has been further improved and, if the drop-off system is not required, it can be easily deactivated.
- Thin and lightweight headpiece, with quick adjustment (3 sizes).
- Excellent compatibility with other PPE, such as glasses and helmets.
- Easy inspection and cleaning of the exhalation valve thanks to the quick opening of the front cover.

Fig. 1

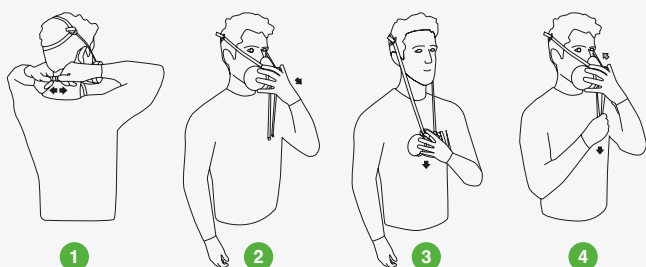
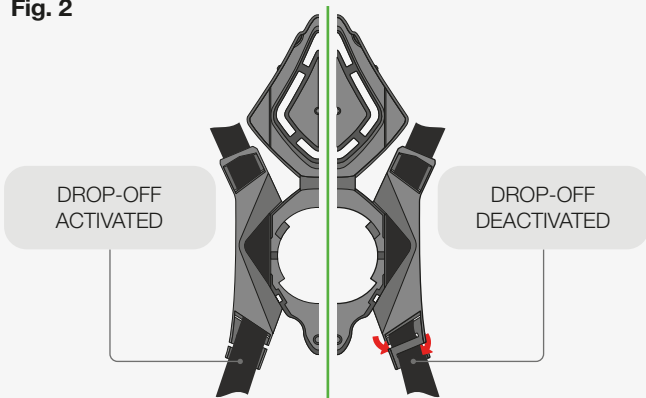


Fig. 2



EASY TO CLEAN / DECONTAMINATE

The half mask can be disassembled and reassembled in less than one minute, making cleaning and maintenance easier.



ACCESSORIES



C43 – Textile waist bag.



Q409 – Disinfectant spray.



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MATERIALS

BLS 4000ne»xt R FACEPIECE	Thermoplastic elastomer (TPE)
BLS 4000ne»xt S FACEPIECE	Silicone
INTERNAL FRAME	Polyamide (PA)
INHALATION / EXHALATION VALVES	Silicone
FRONT SUPPORT	Polypropylene (PP)
ELASTICS	Polyester (PES) + Lycra
HEADPIECE	Polypropylene (PP)

All components in direct contact with user's face are LATEX FREE
BLS 4000next half masks and all their components are Made in Europe

TECHNICAL DATA

MODEL	FACEPIECE	CONNECTION	NPF (particle and combined filter)	NPF (gas filter)
BLS 4000ne»xt S	Silicone	Bayonet (b-lock)	12*TLV (P2) / 48*TLV (P3)	50*TLV
BLS 4000ne»xt R	TPE	Bayonet (b-lock)	12*TLV (P2) / 48*TLV (P3)	50*TLV

(TLV) Threshold Limit Value (NPF) Nominal Protection Factor

TRANSPORT

MODEL	CODE	SIZE	WEIGHT (g)	Q.TY/BOX	Q.TY/CARTON
BLS 4000ne»xt R	8002111	S/M	96	1	8
BLS 4000ne»xt R	8002112	M/L	102	1	8
BLS 4000ne»xt S	8116008	S	111	1	8
BLS 4000ne»xt S	8116009	M	114	1	8
BLS 4000ne»xt S	8116010	L	119	1	8

STORAGE

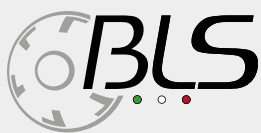
SHELF-LIFE	10 years / 5 years (TPE)
TEMPERATURE	-10°C / +50°C
RELATIVE HUMIDITY	80% max

CERTIFICATION

BLS half masks are:

- Certified according to European Regulation 2016/425 (Personal Protective Equipments)
- Certified as PPE of III category, in presumption of conformity to harmonized standard EN 140:1998 + AC:1998
- Certified and controlled according to Annex D by Italcert S.r.l. (Notified Body n° 0426)
- CE marked

BLS management system is ISO 9001 certified.



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AVAILABLE MODELS



Half masks
BLS 4000ne»xt S
Size S, M, L



Half masks
BLS 4000ne»xt R
Size S/M, M/L

COMPATIBLE DEVICES



BLS 200 series
filters



BLS 201 series
flat filters

DEVICES WITH THE SAME CONNECTION



Full face masks
BLS 5700 - BLS 5600

READY TO USE KIT

KIT	CODE	SIZE	FILTERS	PROTECTION	DESCRIPTION
<i>BLS 4000ne»xt S (Silicone) + PAIR OF BLS 200 SERIES FILTERS</i>					
BLS 4100ne»xt S	8002116	M	BLS 211 + BLS 301	A2P2	Organic gases and vapours (bp > 65°C) + dust
BLS 4400ne»xt S	8002118	M	BLS 222	ABEK1P3 R	Organic/inorganic/acid gases and vapours + ammonia and derivatives + dust
BLS 4500ne»xt S	8002123	M	BLS 202	P3 R	Dust
BLS 4600ne»xt S	8002124	M	BLS 221	A2P3 R	Organic gases and vapours (bp > 65°C) + dust
<i>BLS 4000ne»xt R (TPE) + PAIR OF BLS 200 SERIES FILTERS</i>					
BLS 4100ne»xt R	8002121	M/L	BLS 211 + BLS 301	A2P2	Organic gases and vapours (bp > 65°C) + dust

TRANSPORT

MODEL	CODE	SIZE	ORONASALE	PESO (g)	Q.TÀ/ASTUCCIO	Q.TÀ/CARTONE
BLS 4100ne»xt S	8002116	M	Silicone	382	1	8
BLS 4400ne»xt S	8002118	M	Silicone	494	1	8
BLS 4500ne»xt S	8002123	M	Silicone	328	1	8
BLS 4600ne»xt S	8002124	M	Silicone	458	1	8
BLS 4100ne»xt R	8002123	M	TPE	364	1	8

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.