

BLS 4000 ne»xt SERIES



REUSABLE HALF MASKS WITH BAYONET CONNECTION

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



NEW DROP-OFF SYSTEM (Fig.1)

- Front shield with a quick hooking/unhooking system and sliding elastics, allowing to wear off and lower the mask, in an easy and quick way, without having to remove the harness.
- New thinner and lighter harness, with quick adjustment (3 sizes).
- Excellent compatibility with other PPEs, such as glasses and helmets.
- New hooks with faster and more intuitive locking system.
- Easy inspection and cleaning, thanks to the fast opening of the frontal shield.

NEW FACEPIECE, 25% LIGHTER

The reduction of the facepiece thickness allows a 25% reduction in the weight of the half-mask, which is among the lightest on the market. It is available in soft thermoplastic rubber (BLS 4000 ne»xt R) or silicone (BLS 4000 ne»xt S) and in two sizes (S/M and M/L) allowing a perfect fit for every type of face.

b-lock BAYONET CONNECTION

This connection is very intuitive and allows a quick and secure connection to the mask. It has closing feedback that allows the user to understand if the filter has been correctly positioned. The double filter offers better weight distribution on the mask and a wider visual field.

EASY TO CLEAN/DECONTAMINATE

It can be disassembled and reassembled in less than a minute, making cleaning and maintenance operations easier.

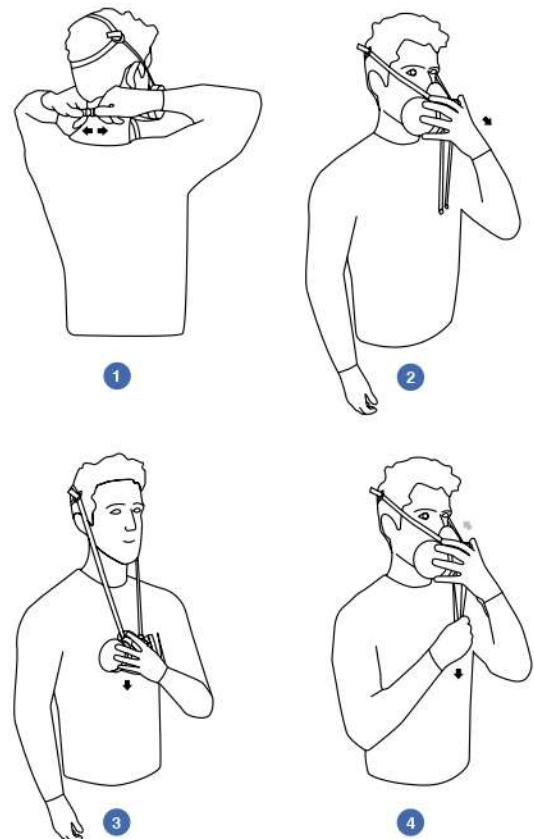


Fig.1

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REUSABLE HALF MASKS WITH BAYONET CONNECTION

MATERIALS

FACEPIECE BLS 4000 ne»xt R	Thermoplastic elastomer (TPE)
FACEPIECE BLS 4000 ne»xt S	Silicone
VALVES AND FILTERS HOLDER	Polyamide (PA)
EXHALATION VALVE	Silicone
HARNESS HOLDER	Polyamide (PA)
HARNESS	Polyester and coated rubber
HEADPIECE	Polypropylene (PP)

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

TECHNICAL DATA

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

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

TRANSPORT

MODEL	SIZE	CODE	WEIGHT (g)	Q. TY/BOX	Q. TY/CARTON
BLS 4000 ne»xt R	S/M	8002111	96	1	8
BLS 4000 ne»xt R	M/L	8002112	102	1	8
BLS 4000 ne»xt S	S/M	8002113	109	1	8
BLS 4000 ne»xt S	M/L	8002114	114	1	8

STORAGE

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

CERTIFICATION

BLS half masks are:

- Certified according to Regulation (EU) 2016/425 (Personal Protective Equipments)
- Certified as PPE of III category, in presumption of conformity to harmonized standard EN 140:1998
- 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 4000 ne»xt S -
BLS 4000 ne»xt R

COMPATIBLE DEVICES



Filters
BLS 200 series



Flat filters
BLS 201 series

DEVICES WITH THE SAME CONNECTION



Full face masks
BLS 5700 - BLS 5600

SELECTION GUIDE

HALF MASK VS FILTERING FACEPIECE

- Easier to wear properly
- Can be used with anti-gas filters

HALF MASK VS FULL FACE MASK

- Less invasive, better supports intermittent use

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.