



# BLS 4000ne»xt SERIES

REUSABLE HALF MASKS WITH BAYONET CONNECTION



BLS 4000ne»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 4000ne»xt R) or silicone (BLS 4000ne»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.

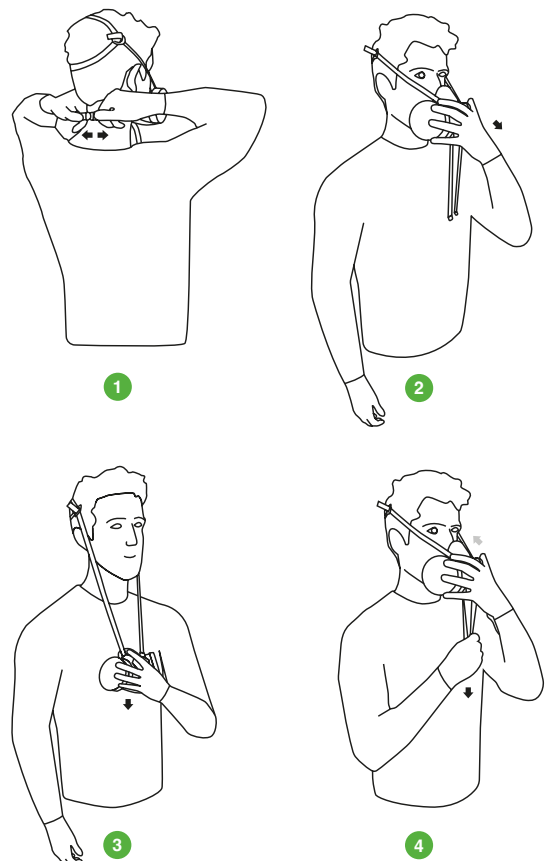


Fig. 1



# BLS 4000ne>>t SERIES

REUSABLE HALF MASKS WITH BAYONET CONNECTION



## MATERIALS

BLS 4000ne>>t R FACEPIECE	Thermoplastic elastomer (TPE)
BLS 4000ne>>t S FACEPIECE	Silicone
VALVES AND FILTERS HOLDER	Polyamide (PA)
EXHALATION VALVES	Silicone
HARNESS HOLDER	Polyamide (PA)
HARNESS	Polyester (PES) and coated rubber
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	FPN (particle and combined filter)	FPN (gas filter)
BLS 4000ne>>t S	Silicone	Bayonet (b-lock)	12*TLV (P2) / 48*TLV (P3)	50*TLV
BLS 4000ne>>t 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>>t R	8002111	S/M	96	1	8
BLS 4000ne>>t R	8002112	M/L	102	1	8
BLS 4000ne>>t S	8002113	S/M	109	1	8
BLS 4000ne>>t S	8002114	M/L	114	1	8

## STORAGE

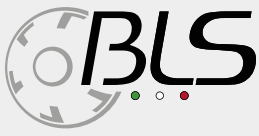
SHELF-LIFE	10 years / 5 years (thermoplastic)
TEMPERATURE	-10°C / +50°C
RELATIVE HUMIDITY	80% max

## CERTIFICATION

BLS half masks are:

- Certified according to European Regulation 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.



# BLS 4000ne»xt SERIES

REUSABLE HALF MASKS WITH BAYONET CONNECTION



## AVAILABLE MODELS



Half masks  
BLS 4000ne»xt S - BLS 4000ne»xt R

## 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	8002115	S/M	BLS 211 + BLS 301	A2P2	Organic gases and vapours (bp > 65°C) + dust
BLS 4100ne»xt S	8002116	M/L	BLS 211 + BLS 301	A2P2	Organic gases and vapours (bp > 65°C) + dust
BLS 4400ne»xt S	8002117	S/M	BLS 222	ABEK1P3 R	Organic/inorganic/acid gases and vapours + ammonia and derivatives + dust
BLS 4400ne»xt S	8002118	M/L	BLS 222	ABEK1P3 R	Organic/inorganic/acid gases and vapours + ammonia and derivatives + dust
BLS 4500ne»xt S	8002119	S/M	BLS 202	P3 R	Dust
BLS 4500ne»xt S	8002123	M/L	BLS 202	P3 R	Dust
BLS 4600ne»xt S	8002120	S/M	BLS 221	A2P3 R	Organic gases and vapours (bp > 65°C) + dust
BLS 4600ne»xt S	8002124	M/L	BLS 221	A2P3 R	Organic gases and vapours (bp > 65°C) + dust
<i>BLS 4000ne»xt R (Thermoplastic) + PAIR OF BLS 200 SERIES FILTERS</i>					
BLS 4100ne»xt R	8002121	S/M	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	8002115	S/M	Silicone	377	1	8
BLS 4100ne»xt	8002116	M/L	Silicone	382	1	8
BLS 4400ne»xt	8002117	S/M	Silicone	489	1	8
BLS 4400ne»xt	8002118	M/L	Silicone	494	1	8
BLS 4500ne»xt	8002119	S/M	Silicone	323	1	8
BLS 4500ne»xt	8002123	M/L	Silicone	328	1	8
BLS 4600ne»xt	8002120	S/M	Silicone	453	1	8
BLS 4600ne»xt	8002124	M/L	Silicone	458	1	8
BLS 4100ne»xt R	8002121	S/M	Thermoplastic	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.