

## BLS SRL

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# SERIES BLS 4000 next REUSABLE HALF MASKS WITH BAYONET CONNECTION

Half masks respirators BLS 4000 ne»ct 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.

A D E IN ITAI

#### NEW DROP-OFF SYSTEM

- 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 headpiece.
- New thinner and lighter headpiece, 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

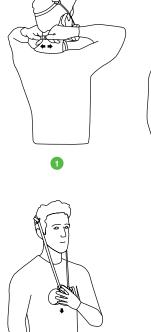
The reduction of the facepiece thickness allows a 25% reduction in the weight of the half-mask, which is among the lightest on the market. It is available with soft thermoplastic rubber (4000 ne»ct R) or silicone (4000 ne»ct S) and in two sizes (S/M and M/L) allowing a perfect fit for every type of face.

### 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.















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# **SERIES BLS 4000** next REUSABLE HALF MASKS WITH BAYONET CONNECTION

Thermoplastic elastomer (TPE)

Polyester and coated rubber

Silicone

Silicone

Polyamide (PA)

Polyamide (PA)

Polypropylene (PP)



#### MATERIALS

HARNESS

HEADPIECE

FACE PIECE 4000 next R

FACE PIECE 4000 newt S

EXHALATION VALVE HARNESS HOLDER

VALVES AND FILTERS HOLDER

STORAGE

SHELF-LIFE Temperature Relative humidity 10 years / 5 years (thermoplastic) -10° / +50° C < 80%

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

#### **TECHNICAL DATA**

MODEL	FACE PIECE	CONNECTION	NPF (particle and combined filter)	NPF (gas filter)
4000 next S	Silicone	Bayonet (b-lock)	12*TLV (P2) 48*TLV (P3)	50*TLV
4000 next 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
4000 next R	S/M	8002111	96	1	8
4000 next R	M/L	8002112	102	1	8
4000 next S	S/M	8002113	109	1	8
4000 next S	M/L	8002114	114	1	8

#### CERTIFICATION

BLS respirators are:

- certified according with the 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 9001:2015 certified



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# **SERIES BLS 4000** ne»<t REUSABLE HALF MASKS WITH BAYONET CONNECTION

## COMPATIBLE DEVICES

RESPIRATORY

PROTECTION

**PRODUCTS** 





Flat filters SERIE BLS 201

## DEVICES WITH THE SAME CONNECTION



#### PREMOUNTED READY TO USE KIT

CODE	KIT	SIZE	FILTERS	PROTECTION	DESCRIPTION	
4000 next S (SILICONE) + TWIN FILTERS 200						
8002115	BLS 4100 next S	S/M	BLS 211 + BLS 301	A2P2 NR	Organic gases and vapors (bp $>$ 65 $^{\circ}$ C) + particles	
8002117	BLS 4400 next S	S/M	BLS 222	ABEK1P3 R	Organic / inorganic / acid / gases and vapors + ammonia + particles	
8002119	BLS 4500 next S	S/M	BLS 202	P3 R	Particles	
8002120	BLS 4600 next S	S/M	BLS 221	A2P3 R	Organic gases and vapors (bp $>$ 65 $^{\circ}$ C) + particles	
4000 next R (THERMOPLASTIC) + TWIN FILTERS 200						
8002121	BLS 4100 next R	S/M	BLS 211 + BLS 301	A2P2 NR	Organic gases and vapors (bp> 65 $^{\circ}$ C) + particles	

#### TRANSPORT

ARTICLE	FACEPIECE	CODE	WEIGHT (g)	Q.TY / BOX	Q.TY / CARTON
4100 next S S/M	Silicone	8002115	377	1	8
4400 next S S/M	Silicone	8002117	489	1	8
4500 next S S/M	Silicone	8002119	323	1	8
4600 next S S/M	Silicone	8002120	453	1	8
4100 next R S/M	Thermoplastic	8002121	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.



