



RESPIRATORY PROTECTION PRODUCTS

4000 next R

half mask with bayonet connection

EN 140:1998 [UNI EN 140:2000]

EU type certificate n° **PPE011AT2118**

EU CONFORMITY DECLARATION / DICHIARAZIONE DI CONFORMITÀ UE / DECLARACION DE CONFORMIDAD UE / DÉCLARATION DE CONFORMITÉ UE / EU KONFORMITÄTSERKLÄRUNG / EU CONFORMITEITSVERKLARING /

(EN)

The manufacturer **BLS S.R.L.** (via dei Giovi, 41 - 20032 - Cormano MI - Italy) declares that the Personal Protective Equipment (PPE) described hereafter, half mask with bayonet connection, model **4000 next R** /

- is in conformity with the provisions of the Regulation EU 2016/425 and the harmonized standard **EN 140:1998 [UNI EN 140:2000]**
- is identical to the PPE that is subject of the EU type certificate n° **PPE011AT2118** issued by ITALCERT S.R.L. (v.le Sarca, 336 - 20136 - Milan MI - Italy), notified body No. 0426
- is subject to the procedure set out in Annex VIII (module D) of the EU 2016/425 Regulation, under the control of ITALCERT S.R.L. (v.le Sarca, 336 - 20136 - Milan MI - Italy) notified body No. 0426

(ES)

El fabricante **BLS S.R.L.** (via dei Giovi, 41 - 20032 - Cormano MI - Italia) declara que el Equipo de Protección Individual (EPI) descrito a continuación, media máscara con conexión de bayoneta, modelo **4000 next R** /

- está en conformidad con las disposiciones del Reglamento UE 2016/425 y la norma armonizada **EN 140:1998 [UNI EN 140:2000]**
- es idéntico al EPI que está sujeto al certificado de tipo UE n° **PPE011AT2118** emitido por ITALCERT S.R.L. (v.le Sarca, 336 - 20136 - Milán MI - Italia), organismo notificado No. 0426
- está sujeto al procedimiento establecido en el Anexo VIII (módulo D) del Reglamento UE 2016/425, bajo el control de ITALCERT S.R.L. (v.le Sarca, 336 - 20136 - Milán MI - Italia), organismo notificado No. 0426

(DE)

Der Hersteller **BLS S.R.L.** (via dei Giovi, 41 - 20032 - Cormano MI - Italien) erklärt, dass die nachstehend beschriebene persönliche Schutzausrüstung (PSA), Halbmaske für Filter mit Bayonettanschluss, Modell **4000 next R** /

- der Verordnung EU 2016/425 und dem harmonisierten **EN 140:1998 [UNI EN 140:2000]** entspricht
- identisch zu der persönliche Schutzausrüstung (PSA) des von dem notifizierten Stelle N. 0426 (v.le Sarca, 336 - 20136 - Mailand MI - Italien) ITALCERT S.R.L., erlassenen EU-Zertifikates N. **PPE011AT2118** ist
- das vom notifizierten Stelle N. 0426 (v.le Sarca, 336 - 20136 - Mailand MI - Italien) ITALCERT S.R.L., kontrollierten Verfahren der Verordnung 2016/425 - Anlage N. VIII (Modul D) erfüllt

(IT)

Il fabbricante **BLS S.R.L.** (via dei Giovi, 41 - 20032 - Cormano MI - Italia) dichiara che il Dispositivo di Protezione Individuale (DPI) di seguito descritto, semimaschera con raccordo a baionetta, modello **4000 next R** /

- è conforme alle disposizioni del Regolamento EU 2016/425 e alla norma armonizzata **EN 140:1998 [UNI EN 140:2000]**
- è identico al DPI oggetto del certificato UE di tipo n° **PPE011AT2118** rilasciato da ITALCERT S.R.L. (v.le Sarca, 336 - 20136 - Milano MI - Italia) organismo notificato n° 0426
- è sottoposto alla procedura prevista all'Allegato VIII (modulo D) del regolamento EU 2016/425, sotto il controllo di ITALCERT S.R.L. (v.le Sarca, 336 - 20136 - Milano MI - Italia) organismo notificato n° 0426

(FR)

Le fabricant **BLS S.R.L.** (via dei Giovi, 41 - 20032 - Cormano MI - Italie) déclare que l'Équipement de Protection Individuelle (EPI) décrit ci-dessous, demi-masque avec connexion à baïonnette, modèle **4000 next R** /

- est conforme aux dispositions du règlement UE 2016/425 et à la norme en vigueur **EN 140:1998 [UNI EN 140:2000]**
- est identique à l'objet EPI du certificat de l'UE du type n° **PPE011AT2118** délivré par ITALCERT S.R.L. (v.le Sarca, 336 - 20136 - Milan MI - Italie), organisme notifié n° 0426
- est soumis à la procédure décrite à l'annexe VIII (module D) du règlement UE 2016/425, sous le contrôle de ITALCERT S.R.L. (v.le Sarca, 336 - 20136 - Milan MI - Italie), organisme notifié n° 0426

(NL)

De fabrikant **BLS S.R.L.** (via dei Giovi, 41 - 20032 - Cormano MI - Italië) verklaart dat de persoonlijke beschermingsmiddelen (PBM) hieronder beschreven, halfgelaatsmasker met bajonet aansluiting, model **4000 next R** /

- in overeenstemming is met de bepalingen van de EU-verordening 2016/425 en de geharmoniseerde norm **EN 140:1998 [UNI EN 140:2000]**
- identiek is aan de PBM die is onderworpen aan het EU-typecertificaat nr. **PPE011AT2118** uitgegeven door ITALCERT S.R.L. (v.le Sarca, 336 - 20136 - Milaan MI - Italië), aangemeld instantie nr. 0426
- zijn onderworpen aan de procedure die is vastgesteld in bijlage VIII (Module D) van de EU-verordening 2016/425, onder de controle van ITALCERT S.R.L. (v.le Sarca, 336 - 20136 - Milaan MI - Italië), aangemeld instantie nr. 0426

Cormano, 05/10/2022

Luciano Zani
Chairman / Presidente /
Presidente / Président /
Vorsitzende / Voorzitter /

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.

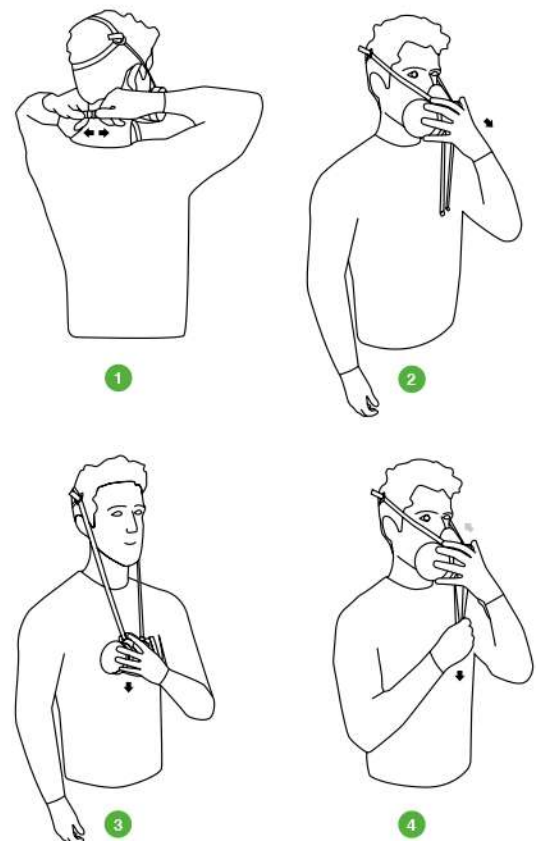


Fig.1



BLS 4000 ne»xt SERIES

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 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 4000 ne»xt SERIES



REUSABLE HALF MASKS WITH BAYONET CONNECTION

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

PREMOUNTED READY TO USE KIT

KIT	SIZE	CODE	FILTERS	PROTECTION	DESCRIPTION
BLS 4000 ne»xt S (Silicone) + BLS 200 SERIES FILTERS					
BLS 4100 ne»xt	S/M	8002115	BLS 211 + BLS 301	A2P2 NR	Organic gases and vapors (bp> 65°C) + particles
BLS 4100 ne»xt	M/L	8002116	BLS 211 + BLS 301	A2P2 NR	Organic gases and vapors (bp> 65°C) + particles
BLS 4400 ne»xt	S/M	8002117	BLS 222	ABEK1P3 R	Organic/inorganic/acid/gases and vapors + ammonia + particles
BLS 4400 ne»xt	M/L	8002118	BLS 222	ABEK1P3 R	Organic/inorganic/acid/gases and vapors + ammonia + particles
BLS 4500 ne»xt	S/M	8002119	BLS 202	P3 R	Particles
BLS 4500 ne»xt	M/L	8002123	BLS 202	P3 R	Particles
BLS 4600 ne»xt	S/M	8002120	BLS 221	A2P3 R	Organic gases and vapors (bp> 65°C) + particles
BLS 4600 ne»xt	M/L	8002124	BLS 221	A2P3 R	Organic gases and vapors (bp> 65°C) + particles
BLS 4000 ne»xt R (Thermoplastic) + BLS 200 SERIES FILTERS					
BLS 4100 ne»xt	S/M	8002121	BLS 211 + BLS 301	A2P2 NR	Organic gases and vapors (bp> 65°C) + particles

TRANSPORT

MODEL	SIZE	CODE	FACEPIECE	WEIGHT (g)	Q.TY/BOX	Q.TY/CARTON
BLS 4100 ne»xt S	S/M	8002115	Silicone	377	1	8
BLS 4100 ne»xt S	M/L	8002116	Silicone	382	1	8
BLS 4400 ne»xt S	S/M	8002117	Silicone	489	1	8
BLS 4400 ne»xt S	M/L	8002118	Silicone	494	1	8
BLS 4500 ne»xt S	S/M	8002119	Silicone	323	1	8
BLS 4500 ne»xt S	M/L	8002123	Silicone	328	1	8
BLS 4600 ne»xt S	S/M	8002120	Silicone	453	1	8
BLS 4600 ne»xt S	M/L	8002124	Silicone	458	1	8
BLS 4100 ne»xt R	S/M	8002121	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.