

BLS SRL via dei Giovi, 41 20032 Cormano (MI) - Italy t/f +39 0239310212 / 0266200473 info@blsgroup.it - www.blsgroup.com

BLS 600 ne» t SERIES

RESPIRATORY

PROTECTION

PRODUCTS



BLS 600next filtering facepieces can be used to protect the user from solid and/or liquid nonvolatile particles up to 12* times the Threshold Limit Value (TLV-TWA). Elastics harness attached at four points, internal nose clip and seal ensure an excellent fit for most physiognomies. The dual size is designed to achieve the best fit-testing results.



RIGID INNER CORE

The addition of an innovative inner core provides solidity to the filtering facepiece and high breathability, while maintaining low breathing resistance.

RUBBER ELASTICS

The rubber elastics are made of hypoallergenic latex-free material. The addition of a supporting layer allows the elastics to adhere to the filter body without the use of exposed metal parts.

AVAILABLE WITH EXHALATION VALVE

Low respiratory resistance exhalation valve, which allows hot humid exhaled air to escape more easily and ensures high comfort for the user, making the filtering facepiece suitable for hot humid work environments.

INTERNAL NOSE CLIP

The internal nose clip, placed between the layers of filter material, adapts optimally to the profile of the nose and eyes, guaranteeing good visibility and maximum compatibility with glasses.

NOSE GASKET

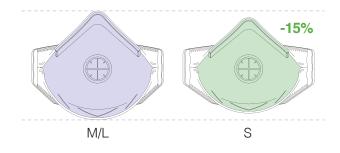
Nose gasket in soft polyethylene foam to increase comfort and fit.

SINGLE PACKED

Each mask is packed in an individually sealed PE pouch, to maximize hygiene. It is also the best solution to carry the mask in a pocket, or have it available in vending machines.

AVAILABLE IN TWO SIZES

This series is available in two different sizes, M/L and S, to perfectly fit all face profiles.



THREE-FLAP FLAT DESIGN

Thanks to the three-flap design, the device adapts perfectly to all facial movements, ensuring maximum protection and efficiency at all times. The folded lower flap allows easy opening of the facepiece without contaminating the inside.

OPTIMAL VISUAL FIELD

The shape of the filtering facepiece guarantees a large filtering surface area, leaving the field of vision totally free.



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MATERIALS

ELASTICSPolyester (PES) and synthetic rubberNOSE CLIPPolypropylene (PP) reinforced with heat-treated metalVALVEPolypropylene (PP); synthetic rubberGASKETPolyethylene foam (PE)FILTERING MATERIALPolypropylene (PP)

All components in direct contact with user's face are LATEX FREE BLS 600next filtering facepieces are Made in Europe, just as all of their components

TECHNICAL DATA

| PRODUCT | CODE | SIZE | CLASS of PROTECTION | NPF | SINGLE PACK | VALVE | ELASTICS | GASKET |
|-------------|---------|------|---------------------|--------|--------------|--------------|----------|--------------|
| BLS 670next | 8101026 | S | FFP2 NR D | 12*TLV | \checkmark | | Rubber | \checkmark |
| BLS 670next | 8101022 | M/L | FFP2 NR D | 12*TLV | \checkmark | | Rubber | \checkmark |
| BLS 680next | 8101028 | S | FFP2 NR D | 12*TLV | \checkmark | \checkmark | Rubber | \checkmark |
| BLS 680next | 8101027 | M/L | FFP2 NR D | 12*TLV | \checkmark | \checkmark | Rubber | \checkmark |

(NR) Non-reusable, maximum 8 hours (R) Reusable (TLV) Threshold Limit Value (NPF) Nominal protective factor (D) Product passed clogging test with Dolomite dust, simulates high concentration of solid particles

TRANSPORT

| PRODUCT | CODE | SIZE | WEIGHT (g) | Q.TY/BOX | Q.TY/CARTON | CARTON WEIGHT (Kg) | Q.TY/PALLET |
|-------------|---------|------|------------|----------|-------------|--------------------|-------------|
| BLS 670next | 8101026 | S | 12 | 16 | 96 | 2.2 kg | 3072 |
| BLS 670next | 8101022 | M/L | 12 | 16 | 96 | 2.2 kg | 3072 |
| BLS 680next | 8101028 | S | 16 | 10 | 60 | 2.0 kg | 1920 |
| BLS 680next | 8101027 | M/L | 16 | 10 | 60 | 2.0 Kg | 1920 |

FIELD OF USE

Protection against dusts/fumes/aerosols of average toxicity particles in concentrations up to 12 x TLV (NPF). Ex. constructions, cement manufacturing, foundries, grinding, sanding, dust painting, fiberglass cutting, wood (not hard wood), food industry. In addition, 670next being an FFP2NRD without valve is the appropriate solution to reduce the possibility of contagion from virus/bacteria, so it can be used in medical applications as well.

LIMITATIONS OF USE

Do not use this mask when:

- Oxygen concentration is < 17%
- The contaminants are unknown or are in concentrations exceeding the NPF
- Gases/vapour are present

STORAGE

| SHELF-LIFE | 10 years |
|-------------------|------------|
| TEMPERATURE | +5°C/+40°C |
| RELATIVE HUMIDITY | <60% |



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AVAILABLE MODELS



RESPIRATORY

PROTECTION

THREE-FLAP FLAT FILTERING FACEPIECES

BLS 600 next SERIES

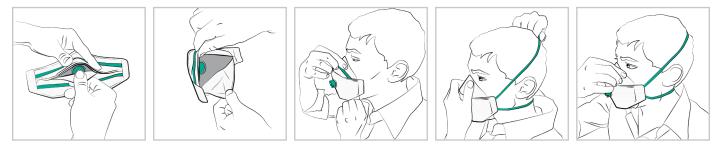
PRODUCTS



BLS 670ne»«t Size M/L - Size S

BLS 680next Size M/L - Size S

DONNING INSTRUCTIONS



CHECK FIT

Put your hands on the mask and exhale sharply (unvalved mask); inhale sharply (valved mask). If you perceive there is air leakage between the mask and your face you need to readjust the nosebridge and the elastics. Repeate the adjustment until you achieve a proper fit.

NOTE: it is unlikely to achieve a proper fit in case of people with beard

CERTIFICATIONS

BLS filtering facepieces 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 149:2001+A1:2009
- 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.

IMPORTANT

BLS declines any responsibility, direct or indirect, from any misuse of both devices and instructions. User is responsible for the determ nation of product compliance with the intended use.