

BLS FLICKIT SERIES

DISPOSABLE FOLDABLE RESPIRATORS

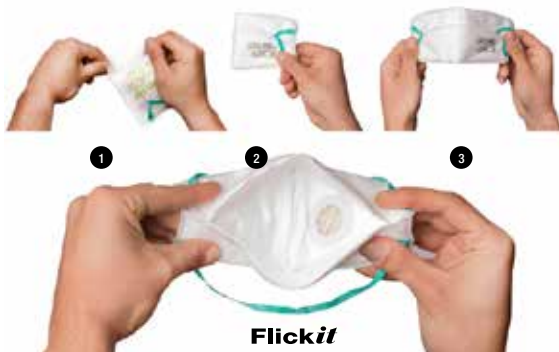
WATCH THE VIDEO
<https://youtu.be/JGRZRkJP6UY>

Flickit disposable respirators offer a high level of hygiene thanks to the single package on all models and to the possibility to unfold the device without touching the inner mask which is in direct contact with the face. It is one size fits all and it can be carried in the pocket.



SINGLE PACKED & POCKET SIZE

Allow the respirator to be pocket sized and able to be distributed with alternative solutions such as vending machines.



FLICKIT! READY TO USE IN ONE MOVE



HIGH EFFICIENCY VALVE

Eolo Technology is our latest fastening system of the ultralight membrane of the exhalation valve which is fixed on three aligned points instead of a single one concentrating the exhaled air into two zones of maximum aperture, 30% wider than before. With these improvements breathing resistance decreases significantly.



PROTECTION FROM NANOPARTICLES

If inhaled, nanoparticles (between 1 and 100 nanometers wide), are able to cross cellular membranes reaching internal organs and potentially cause severe harm to the body being very difficult to dispose. Specific tests have helped us to develop a filtering medium able to successfully block the access of such substances. With NANOFILTRATION, BLS can guarantee a new standard of protection against nanoparticles.

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MATERIALS

HARNESS	Welded thermoplastic elastomer (TPE)
NOSE CLIP	Reinforced Polypropylene (PP) with heat treated metal
VALVE	Polypropylene (PP); Rubber
FILTERING MEDIUM	Polypropylene (PP)
ACTIVATED CARBONS LAYER	Polyester (PES)

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

TECHNICAL DATA

MODEL	CLASS of PROTECTION	NPF	VALVE	ACTIVATED CARBONS
BLS 820	FFP1 NR D	4*TLV	—	—
BLS 822	FFP1 NR D	4* TLV	V	—
BLS 828	FFP2 NR D	12* TLV	—	—
BLS 829	FFP2 NR D	12* TLV	V	—
BLS 837	FFP2 NR D	12* TLV	V	V
BLS 860	FFP3 R D	50* TLV	V	—

(NR) Not Reusable, 8 hours max (R) Reusable (TLV) Threshold Limit Value

(ACTIVATED CARBONS) Able to block gases&vapours organic and acid with concentrations lower that the TLV (NPF) Nominal Protection Factor

(D) The product passed Dolomite test, simulates a heightened level of solid particles

CERTIFICATION

Disposable facepieces produced by BLS are:

- certified according with DIR 89/686
- certified as PPE of III category, in presumption of conformity to harmonized standard EN 149:2001+A1:2009
- certified (Art. 10) and controlled (Art. 11.B) by Italcert S.r.l. (Notified Body n°0426)
- CE marked

BLS management system is ISO 9001:2008 certified

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.

STORAGE

SHELF-LIFE	10 years / 5 years (models with activated carbon)
TEMPERATURE	+ 5° C / + 40° C
RELATIVE HUMIDITY	< 60 %

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TRANSPORT

MODEL	CODE	WEIGHT (g)	Q.TY / BOX	Q.TY / CARTON	CARTON WEIGHT (Kg)	Q.TY / PALLET
BLS 820	8006170	13	10	160	4,08	5760
BLS 822	8006171	17	10	160	4,6	5760
BLS 828	8006172	15	10	160	4,3	5760
BLS 829	8006173	18	10	160	4,9	5760
BLS 837	8006256	24	10	160	5,8	5760
BLS 860	8006174	21	10	160	5,3	5760

AVAILABLE MODELS



Without valve
BLS 820 - BLS 828



With valve
BLS 122 - BLS 129
BLS860



With activated carbons
BLS 837

SELECTION GUIDE

FOLDABLE _ ALL MODELS

- Prevents the contamination of the inner mask before and after use
- It can be sold in vending machines
- Ideal for intermittent use, no damage if kept in the pockets

NO VALVE _ BLS 820 /828

- Also protects the environment from the user
- Ideal in the medical or food industry and all working environments where contamination from the user must be avoided

ACTIVATED CARBONS _ BLS 837

- Able to block gases&vapours organic as well as acid with concentrations lower that the TLV
- Ideal for welding byproducts such as ozone

SIDE VALVE _ BLS 822 / BLS 829 / BLS 860

- The high efficiency filtering material allows the valve to be placed on the side so that the facepiece can be folded in a pocket size format