

The protector is designed to protect users from airborne particles and from liquid contaminating the face and compliant with Personal Protective Equipment (PPE) regulation (EU) 2016/425 and the following harmonized standards.

✓ EN 149:2001+A1:2009

Intended for use

The DELLCON FFP Respirator (Model: DPPE-95 and DPPE-99) is intended for used to protect the wearer from airborne particles and from liquid contaminating the face. The device is designed for disposable, single use on one user, and it is not intended to be reprocessed and use on another user.

Check before use

Before each use, check the date of storage of a respirator and the technical condition whether a respirator has no visible mechanical damage, is not contaminated or incomplete.

A damaged respirator and the one whose storage data has been exceeded cannot be used.

Conditions of use

Before using respirator, read these Instructions for Use.

The user must be acquainted with the equipment, its purpose and the rules of use.

Before using a respirator, the type and concentration of the aerosols in the workplace air must be known.

Restrictions on use

1. Use in an atmosphere, in which impurities occur in the form of inorganic gases and/or vapors of organic substances - risk of poisoning
2. Improper putting on the half-mask "upside down" - the risk of lack of protection
3. Modification of the fastening of straps and the method of adjusting them in a manner inconsistent with the manufacturer's recommendations - the risk of lack of fit and protection
4. Modification of sealing elements, the nose clip, the sealing sponge - the risk of lack of fit and protection
5. Using respirators with visible mechanical damage (holes in the material, distortions) contaminated, incomplete - the risk of lack of fit and protection
6. Using half-masks after expiry date - the risk of lack of protection
7. Storage and transport in a manner and under conditions other than those specified and recommended by the manufacturer - the risk of losing the designed protective properties
8. Using respirators marked with letters "NR" for more than one working shift - the risk of lack of protection

Respirator performance

Product Description	The DELLCON FFP Respirator (Model: DPPE-95 and DPPE-99) is intended for used to protect the wearer from airborne particles and from liquid contaminating the face. The device is designed for disposable, single use on one user, and it is not intended to be reprocessed and use on another user.						
Product Model No.	DPPE-95 & DPPE-99				DPPE-95	DPPE-99	
Product Size	Item/Criteria	FFP1	FFP2	FFP3	251.5*134.7mm	251.5*134.7mm	
Product Specification	Total inward leakage (%)	25%	11%	5%	Meet FFP1,2	Meet FFP1,2	
	Penetration of filter material	Sodium chloride test 95 l/min., % max	20%	6%	1%	Meet FFP1,2	Meet FFP1,2
		Paraffin oil test 95 l/min., % max	20%	6%	1%	Meet FFP1,2	Meet FFP1,2
	Breathing resistance	Inhalation 30 l/min	0.6	0.7	3.0	Meet FFP1,2,3	Meet FFP1,2,3
		Inhalation 95l/min	0.7	2.4	3.0	Meet FFP1,2,3	Meet FFP1,2,3
		Exhalation 160 l/min	1.0	3.0	3.0	Meet FFP1,2,3	Meet FFP1,2,3
	Carbon dioxide content of the inhalation Air (%) (by volume)					Pass, not exceed an average of 1.0%	Pass, not exceed an average of 1.0%
	Flammability					Pass, NIL	Pass, NIL
EN 149 Type					FFP2 NR	FFP2 NR	
Brand Name	DELLCON						

Respirator Fitting Instruction

1. Hold the respirator in your hand, with the left hand holding the left strap and the right hand holding the right strap.
2. Place the Respirator over the nose, mouth and chin.
3. Pull the left and right strap so that the top of the strap goes above the ear and the bottom of the strap goes below the ear.
4. To test fit: Cup both hands over the masks. Inhale sharply. Negative pressure should be felt inside the mask.
5. If air leaks around the edges, reposition the straps or adjust the mask and hook for a better fit.

Storage, maintenance and transport

1. Respirators should be stored in undamaged, closed manufacturer's packaging, i.e. plastic bags or cardboard boxes in rooms with relative humidity below 90% and temperature from -10°C to +40°C.
2. The maximum storage time under the required conditions is 36 months.
3. Respirators should be protected from direct sunlight, heat, aggressive chemical substances, moisture, dirt and mechanical damage.
4. Respirators are carried out only for single use and not reusable.
5. Respirators can only be transported under the required storage conditions and in the manufacturer's packaging.

Explanation of graphic signs and symbols used

-  Read the Instructions for Use
-  Storage temperature range (from -10oC to +40oC),
-  Permissible storage humidity (less than 90%),
-  Expiration date - storage date

The literal and digital signage placed before the protective class of the product - means the symbol, type/ code of the product,

FFP1, FFP2, FFP3: symbols of the protective class of the filtering half-mask (protection level in accordance with EN 149:2001+A1:2009),

NR: a letter abbreviation identifying the restriction of use to a maximum of one working shift (Not Re- usable),

The product has markings on it, which represent the performance of the product and suitable field of use.

PRODUCT MARKING:	
 0598	CE logo and the number of Notified Body
EN 149:2001+A1:2009	Number and year of this standard
DELLCON	Identification of manufacturer
DPPE-95 or DPPE-99	Designation of the protector
FFP2	Product Classification
NR	The mask is limited to single shift use only
	Read instructions before use

The EU Type examination (Module B) and conformity assessment procedure (Module D) were conducted by SGS Fimko Oy, Takomotie 8, FI-00380 Helsinki, Finland

Notified Body number: 0598

Manufacturer

BenQ Medical Technology Corp.

7F, No. 46, Zhou-z St., Nei-hu Dist., Taipei City 114, Taiwan (R.O.C.)

TaiChung Factory

No. 63, No. 63-2F, Jingke Central Rd., Nantun Dist., Taichung City 408, Taiwan (R.O.C.)

The internet address where the EU DOC can be accessed.

<https://www.benqmedicaltech.com/web/en-us/index.html>