

# Activ Form Cup Type, FFP2 NR Activated Carbon Filtering Half Mask With Valve



PRODUCT CODE: BM 022 AC X FFP2 NR

## **PRODUCT DESCRIPTION**

### **Activ Form filtering face piece provides**

effective respiratory protection in industrial environments where workers are exposed to non-volatile solid and/or liquid particles (dusts, mists, fumes). Cup Shape, Activ form Automatically fit to the face, Headband made by two elastic straps, between the filter material and sealed soft inner Full sealing pad on face, Exhalation valve provides lower exhalation resistance and low levels of CO2 and moisture in the mask, NR non reusable = single use,

BLN ACTIVATED CARBON MASKS protect the health of the user by keeping the gases harmful to human health in the working environment. With the dense and homogeneous structure of the BLN carbon filter layer, the user is protected from irritating odor, welding fume and chemical gas/vapour below the permissible limit values.

## BM 022 AC X TECHNICAL CONDITIONS



#### ActivForm

Automatically fits to the face. No manual Adjustments by the user are nessary.



#### **Full Sealing Pad**

The flexible full sealing pad improves fit and provides optimum wearing comfort & prevents steam from forming in the wearer's glasses.



#### **Exhalation valve**

Starts to open even at low exhalation pressure and significantly reduces moisture and heat inside the mask.

NR (Non Reusable)

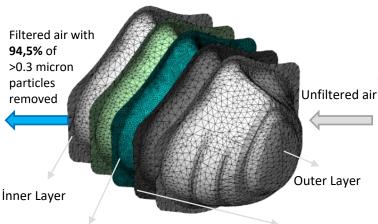
#### Single Use.

Comfortable and durable throughout the whole shift.





## Activ Form Cup Type, FFP2 NR Activated Carbon Filtering Half Mask With Valve



High Filtration Efficiency Melt-Blown(Polypropylene) Activ Carbon Filter

## **Hazard Type**

Fine dust, fumes, water and oil based mists/aerosols in areas up to 12 x OEL (Occupational Exposure Limit)

## **Areas of Use**

Against toxic dusts, e.g. aluminum oxide, bauxite, borax, brick dust, cellulose, metal, cement, coal Dust, gypsum, limestone, plaster of paris, pollen, portland cement, sucrose, sugar, brake dust, calcium oxide, china clay, concrete dust, cotton dust, granite, hay, lead dust and fume, particulate welding fumes (no heavy metal), silica, sodium hydroxide, wood dust (softwood), zinc oxide fume, copper, nickel, soot, pollen, house dust, pet hairin medical uses such as viruses, bacteria.

## **Applications**

FFP2 disposable particulate respirators are approved for use against solid (non-oil) and liquid (oil) aerosols according to EN149:2001+A1:2009. They are suitable for protection from non-toxic harmful materials in concentrations up to 12xOEL or 12xAPF. (OEL = Occupational Exposure Limit,APF = Assigned Protection Factor.)









## **Activ Form Cup Type, FFP2 NR Activated Carbon Filtering Half Mask With** Valve



PRODUCT CODE: BM 022 AC FFP2 NR

#### Instructions For Use

#### Certification

## BLN ENDÜSTRİ SAN. ve TİC. LTD. ŞTİ.

FFP-masks meet the requirements of EN149:2001 +A1:2009 and are CE marked in accordance with the requirements of 2016/425(EU).

MNA LABORATUVARLARI SAN. TİC. LTD. ŞTİ.

adress: Küçükbakkalköy Mah. Yenidoğan Cad.

No:21 Ataşehir/İstanbul

Organism number 2841 is responsible for both type examination (Article 10) and monitoring of production (Article 11).

The user has to be trained and instructed in wearing the mask.

- · FFP masks do not protect against gases and vapours.
- $\cdot$  The oxygen concentration of the ambient atmosphere should be at 19,5 % Volume.
- · These respirators may not be used if the concentration type, and properties of contaminants in the ambient atmosphere are unknown or at dangerous levels.
- · Respirators should be disposed if damaged, if the breathing resistance becomes high due to clogging, or at the end of a shift.
- · Never tamper with, alter or modify the respirator.
- \*Full sealing may not be achieved if the hair, hair and beard on the user's face remain between the sealing surfaces of the mask.
- \*There is a risk of creating static electricity in explosive environments.



- 1) Hold the facepiece with the external convex part on your palm and the elastic straps under your hand (hold the breathing apparatus as shown in figure 1).
- 2) Position the facepiece under your chin with the nosepiece upwards.
- 3) Position the lower elastic strap under your ears and the upper one on the top of your head.
- 4) Check the facepiece seal before entering the working area through the test for leaktightness by breathing in and out deeply (in models equipped with an exhalation valve, close the valve with your palm). In case of detection of escapes of air, reposition the mask



-Static Electric



-End of Shelf



-Maximum relative humidity of storage conditions



-Temperature range of storage conditions



supplied by the manufacturer

BLN ENDÜSTRİ SAN. ve TİC. LTD. ŞTİ.

info@bln.com.tr Tel: +90282 655 53 93

www.bln.com.tr

Ulaş Mah. ASMA. sok. No: 34/A Ergene, 59870 Tekirdağ, TÜRKİYE



EN149:2001 + A1:2009 Regulation 425/2016(EU)

