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Surgical Face Mask with filter

**Code No.: 2009/P**

1- Description:

- Disposable Protective Face Mask is a device used to filter the air entering the nose and mouth to harmful particles, odors, and droplets from entering and leaving the wearer's mouth and nose.
- Personal Protective 3 Ply Face Mask can prevent most pathogens such as bacteria and viruses to prevent virus infection in the hospital air.

2- Advantages and Features:

Product Name	Disposable Surgical Face Mask with filter
Product Specification	17cm×9.5cm, Flat earloop type
Executive Standard	EN14683:2019 TYPE IIR
Performance, Structure and Composition	Made of non-woven, meltblown fabric, earloop and nose clip by pressing and welding machines, non-sterile and disposable
Application Scope	Cover wearer's nose, mouth and chin to prevent the exhaled pollutants in general medical environment
Quantity	50pcs/box
Color	Light Blue

1. A surgical mask is a loose-fitting, disposable mask that's rectangular in shape. The mask has elastic ear loops that can be looped behind your ears to hold it in place. A metal strip at the top of the mask and can be pinched to fit the mask around your nose.
2. A properly worn three-ply surgical mask may help block transmission of particle microorganisms from droplets, sprays, splatters, and splashes. The mask may also reduce the likelihood of hand-to-face contact.
3. The surgical mask's three-ply layers work as follows:
 - a. The outer layer repels water, blood, and other body fluids.

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- b. The middle layer filters certain pathogens.
- c. The inner layer absorbs moisture and sweat from exhaled air.
- 4. Filtration efficiency PFE: $\geq 95\%$
- 5. Differential pressure: $< 40\text{Pa}/\text{cm}^2$
- 6. The bioburden of product should be no greater than 30cfu/g
- 7. Surgical face mask is composed of ear loops, nose clip, made of PP Non woven fabric and PP Melt-blown. Non-woven Fabric. Plays the role of isolation and protection through filtration, the fixed nose clip enhances the protection of the mouth and nose.
- 8. The ear loops medical face mask is more convenient to wear and remove.

3- Indications:

- The intended use of a surgical / procedure mask is to help prevent large particles expelled by the wearer (e.g. spit, mucous) from reaching the patient or work environment.
- surgical masks also have fluid resistant properties to help reduce the risk of splashes or sprays of blood, body fluids, secretions and excretions from reaching the wearer's mouth and nose. Fluids contacting the outer surface of the surgical mask will not immediately soak through to the interior of the surgical mask and contact the wearer's lips or skin.

4- Contraindications:

- None.

5- The purpose:

- Surgical masks are typically donned for a specific procedure. For infection control purposes masks are typically disposed of after each procedure/patient activity.
- For single use only not more than 4 hours continuously.

6- Instruction for Use:

- Each box has a pamphlet for the instruction for use.
- The World Health Organization (WHO) Trusted Source recommends using surgical masks only if you:
 - have a fever, cough, or other respiratory symptoms are well but caring for someone with a respiratory illness — in this case, wear a mask when you're within 6 feet or closer to the person who is ill.
- **How to put on a surgical mask**

If you need to wear a surgical mask, take the following steps to put one on correctly.

- **Steps to putting on a face mask**

1. Before putting on the mask, wash your hands for at least 20 seconds with soap and water, or rub your hands together thoroughly with alcohol-based hand sanitizer.

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2. Check for defects in the face mask, such as tears or broken loops.
3. Position the colored side of the mask outward.
4. If present, make sure the metallic strip is at the top of the mask and positioned against the bridge of your nose.
5. Ear loops: Hold the mask by both ear loops and place one loop over each ear.
6. Mold the bendable metallic upper strip to the shape of your nose by pinching and pressing down on it with your fingers.
7. Pull the bottom of the mask over your mouth and chin.
8. Be sure the mask fits snugly.
9. Don't touch the mask once in position.
10. If the mask gets soiled or damp, replace it with a new one.



- What not to do when wearing a surgical mask

Once the mask is positioned securely, there are certain precautions to keep in mind to ensure you don't transfer pathogens to your face or hands.

Do not:

- touch the mask once it's secured on your face, as it might have pathogens on it
- dangle the mask from one ear
- hang the mask around your neck
- crisscross the ties
- reuse single-use masks
- use for more than four hours.

If you have to touch the face mask while you're wearing it, wash your hands first. Be sure to also wash your hands afterward, or use hand sanitizer.

- Steps to taking off a face mask

1. Before you take off the mask, wash your hands well or use hand sanitizer.
2. Avoid touching the mask itself, as it could be contaminated. Hold it by the loops, ties, or bands only.
3. Carefully remove the mask from your face once you:
 - unhook both ear loops.
4. Holding the mask loops, discard the mask by placing it in a covered trash bin.
5. After removing the mask, wash your hands thoroughly or use hand sanitizer.

- How to remove and discard a surgical mask

It's **important** to remove the face mask correctly to ensure you don't transfer any germs to your hands or face. You also want to make sure you discard the mask safely. After removing the mask, wash your hands thoroughly or use hand sanitizer.

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7- Care instructions:

- Discard after single use.
- Don't use for more than four hours.

8- Storage conditions:

- Not more than 5 cartoons on each other.
- Nice Ventilated place.
- Out of Sun light.
- Suitable temperature (18 – 40 C).

9- Shelf life: 5 Years.