

Face shield

The high quality materials and the production processes that are used for manufacture its face shield, make it a safe and non-toxic product that does not cause harm to the human body.

Purpose: To provide complete protection of the face while examine the patient or while working in the laboratory, preventing the drops of blood and / or body fluids and dust, to come into contact with the face, ensuring the safety of the user.

Usage: Hospital, dental clinic, food industry, chemical laboratories, and generally by employees who come in frequent contact with other people, due to the nature of work.

Precautions: The Shield is **not sterilized**. If sterilization is required, do this by using a mixture of chlorine in water in ratio of 1:10 or with pure alcohol. Do not use in high heat environment (above 50°C) or flammable gas.



Technical Specifications of Materials:

The set includes: the Crown, the Shield and the Elastic band.

1) Crown:

- Made from Polyethylene (PE).
- impact resistance and rigidity: high
- color: various

The material is suitable for food contact and has been tested:

- a) in long-term storage of more than 6 months in a room,
- b) in exposure to ambient temperature up to 70 °C for up to 2 hours or at ambient temperature up to 100 °C for up to 15 minutes.

2) Shield:

- Made from Polyethylene Terephthalate (A - PET).
- anti-fog superficial protection
- color: clear
- thickness: 0.45 mm

The material, in order to maintain its properties over time, should not be exposed directly to heat sources and should be stored in dark areas (e.g. closet).

It is certified for food contact.

3) Elastic strip:

The elastic strip made of polyester and rubber, is enforced with cotton fabric.

- Tape width: 15 mm

