

# UV Protective Visor MP-1000

## General Note

UV lamps and transilluminators are powerful sources of UV. It is dangerous to expose yourself unprotected to the radiation of UV lamps.

Short-wave (254nm) and medium-wave (312 nm) UV light damages eyes and skin. Long-wave UV light can also affect people who are sensitive or taking medication.

We therefore strongly recommend that you protect yourself against UV radiation by wearing protective goggles or face visors.

## Description MP-1000

This eye protection complies with the safety requirements of the European PPE Regulation (EU) 2016/425 regarding individual protective equipment and has been manufactured according to the EN166:2001 standards.

The MP-1000 face visor is suitable for the protection of eyes, face and neck. Ideal for handling UV lamps and UV tables.

## Marking

### General

EN 166: ensuring minimum resistance to common risks (falling, deterioration due to exposure to light, corrosion, heat, etc.).

### Frame Marking

- 3 Drops or splashes
- 8 Electrical short circuit arc
- 9 Molten metal and hot solids
- A(T) High energy impact (resists a 6 mm, 0.86 g ball at 190 m/s).
- T The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures.

### Lens Marking

2C – 1.2 UV protection with good color recognition.

This product meets the requirements of the standard and provides UV protection for the entire specified range (210 nm - 365 nm).

Filter type (1.2 yellow): complies with European standards EN 166 and EN 170

- 1 Optical class, continuous use
- 8 Electrical short circuit arc
- 9 Molten metal and hot solids
- A(T) High energy impact (resists a 6 mm, 0.86 g ball at 190 m/s).
- T The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures.



Side view MP-1000



Headboard MP-1000, from above

## Specifications

- 180° all-round visibility
- Good fit: Head mount individually adjustable
- Visor hingeable
- Interchangeable screen
- UV protection (approx. 200 – 380 nm)

## Technical Data

Order No. MP-1000	110.0224
Material	Polycarbonate
Visor size	ca. 19 x 29 cm
UV protection	according to 2C-1.2 1 AT 89 CE (EN 170) and EN 166 3 8 9 AT CE