



## FACE SHIELD - REF. 272



### TECHNICAL DATA SHEET :

Product Name: Full Face Shield

Model: 272

### 1. PRODUCT DESCRIPTION :

New Style Welding Face Shield – available in shade #3, #5, and #7. Made from durable 2.0mm PC material, this shield is extremely lightweight at just 300g. Offers high resistance to heat and impact, while protecting against splashes, UV, and IR. The ultra-wide visor ensures maximum visibility and enhanced protection.

### 2. KEY FEATURES :

- Type of Protection: Full face (eyes, nose, and mouth)
- Visor Material: Optical-grade polycarbonate
- Thickness: 1.50 –2 mm
- Transparency: ≥ 90% light transmission
- Coatings: Anti-fog, anti-scratch (optional)
- Frame/Headgear:
  - Adjustable headband
  - Foam forehead cushion
- Dimensions: Approx. 400 mm x 200 mm
- Weight: 300 g
- Color: Transparent (visor)

### 3. RECOMMENDED APPLICATIONS :

- Medical & dental environments
- Laboratories and clean rooms
- Food industry
- Light mechanical work
- Public-facing professions (security, transport, retail)
- Industrial use with low-energy particle protection

### 4. STANDARDS & CERTIFICATIONS :

- EN 166:2001 (European standard for personal eye protection)
  - Optical class 1 (for continuous wear)
  - Impact protection (depending on model: S or F marking)
- Latex-Free: Yes

### 5. PACKAGING INFORMATION:

- Units per box: 20
- Carton dimensions: 62 x 51 x 28 cm
- Weight per carton: Approx. 5,50 kg

### 6. STORAGE CONDITIONS:

- Store in a clean, dry area away from direct sunlight
- Avoid contact with abrasive surfaces or solvents

