



PRODUCT NAME:

PRO - GOGGLE

PRODUCT CODE/S:

SE1112PRO : PRO - GOGGLE

OVERVIEW:

The SAFELINE SE1112PRO is a premium personal eye protector designed for technicians and industrial workers who require consistent safety in hazardous conditions. The goggle features a flexible, transparent PVC frame that provides an airtight seal against chemical splashes and dust while maintaining a wide, unobstructed peripheral view. Its heavy-duty black polyester/latex webbing is anchored by high-strength polycarbonate clips and buckles, ensuring the goggles remain secure even during high-intensity movements. Rated for mechanical strength at temperature extremes, the SE1112PRO ensures that your vision remains protected and clear in any environment.

A professional-grade, high-impact safety goggle featuring a transparent PVC frame, reinforced black polycarbonate buckles, and specialized UV lenses that allow for clear signal light detection.

DETAILS:

Technical Specifications

Product Name: SAFELINE SE1112PRO (Pro-Goggle)

Material: Polycarbonate lens, Transparent PVC frame, Black Polycarbonate buckles/clips, Black Polyester/Latex webbing

Optical Performance: Class 1 (Enhanced optical performance for precision work)

Impact Resistance: High-speed impact resistance at extremes of temperature (Impact Level CT)

Filter Protection: Ultraviolet (UV) protective filters with detection of signal lights

Standard: EN ISO 16321-1:2022 (Eye and face protection for occupational use)

Application: Chemical processing, heavy-duty grinding, metallurgy, and environments requiring signal light recognition

How to Use

Inspect Before Use

Examine the transparent PVC frame for any yellowing, cracks, or stiffness. Ensure the black polycarbonate buckles are clicking securely and the lens is free of deep pitting.

Adjust the Headband

Use the black polycarbonate clips to adjust the tension of the polyester/latex webbing. The fit should be firm enough to create a seal without causing excessive pressure on the face.

Position for Protection

Place the goggle over the bridge of the nose first, then pull the strap over the back of the head. Ensure the PVC edges are flush against the skin to block out splashes and debris.

Check Signal Visibility

Before beginning work near automated machinery or traffic systems, verify that you can clearly distinguish red, green, and yellow signal lights through the UL-rated lenses.

Wear with PPE

The SE1112PRO is designed to be compatible with most half-mask respirators. Ensure the goggle frame sits over the top of the mask without lifting the seal away from your face.

Maintenance

Clean the lens and transparent frame with specialized lens cleaning solution or mild soap. Avoid harsh solvents that could cloud the transparent PVC. Store in a protective pouch to prevent scratches.

STANDARDS

EN ISO 16321-1:2022