

# ANSI Z87.1-2020 CE EN 166:2001 Safety Goggle

This safety goggle meets ANSI Z87.1-2020 and CE EN 166: 2001 standards. It features an anti-fog lens and adjustable strap for a secure fit.



## ADDITIONAL IMAGES



## Product Overview

### Professional Eye Protection

These safety goggles are engineered to provide reliable protection against medium energy particle impacts, dust, and liquid splashes. Featuring a flexible PVC frame and high-quality polycarbonate lens, they offer a secure, adjustable fit suitable for industrial, laboratory, and construction environments. The design includes indirect ventilation with adjustable caps to balance airflow and safety, ensuring comfort during extended wear.

## Standards & Compliance

### Certifications

ANSI Z87.1-2020, CE EN 166:2001, Optical Class 1

## Technical Specifications

### Impact Resistance

**120 m/s**

Max Particle Speed

### Construction Materials

Component	Material
Frame	Flexible PVC
Lens	Polycarbonate

### Key Features

- Anti-fog lens coating
- Indirect ventilation system
- Adjustable ventilation caps
- Adjustable head strap
- Clear lens for optimal visibility

### Color

Clear lens, Green frame

## Usage & Safety

### Protection Against

Medium energy shocks • Dust • Liquid projections • Chemical spray • Fused metal projections