

# Impact-Resistant Safety Goggles

These safety goggles provide eye protection in various work environments. The clear lens ensures optimal visibility, while the adjustable strap offers a secure and comfortable fit.



## ADDITIONAL IMAGES



## Product Overview

### Professional Impact-Resistant Safety Goggles

These safety goggles are engineered to provide reliable eye protection against high-speed particle impacts, liquid splashes, and large dust particles. Featuring an aspheric lens design for an unobstructed view and indirect ventilation channels to minimize fogging, they ensure comfort during extended wear. Compliant with international safety standards, these goggles are an essential component for industrial, laboratory, and construction environments.

## Compliance & Standards

### Safety Standards

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

## Technical Specifications

### Impact Resistance

**120 m/s**

Max Particle Speed

### Lens Characteristics

Anti-fog • Scratch-resistant • Impact-resistant • Aspheric design

## Design & Comfort

### Ventilation

Indirect 4-channel vent system to minimize fogging

### Adjustment Mechanism

Adjustable elastic headband

### Seal Material

Soft flange seals

## Operational Limits

### Temperature Range

- High:  $55^{\circ}\text{C} \pm 2^{\circ}\text{C}$
- Low:  $-5^{\circ}\text{C} \pm 2^{\circ}\text{C}$