



## **AUMSHIVAY ENGINEERING PRIVATE LIMITED**

- B-21, Bhan Nagar, Queens Road, Jaipur-302021
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# **Safety Goggles**



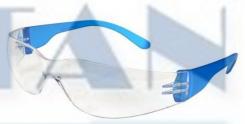




**Safety Goggles;** Goggles or Safety Glasses, are forms of protective eyewear that usually enclose or protect the area surrounding the eye in order to prevent particulates, water or chemicals from striking the eyes. Goggles are often worn when using power tools such as drills or chainsaws to prevent flying particles from damaging the eyes. They are used in chemistry laboratories and in woodworking. They are often used in snow sports as well, and in swimming. There are such many types of Safety Goggles available in our stock;

**A. Safety Goggles (UD71);** These Safety Goggles are also frameless polycarbonate safety eyewear with wrap around design. Lense are impact resistant to level and are optical class-1 and Impact Resistant to Level-F. They have scratch resistant coating on lens. They also provides the 99.9 UV Protection.

Specifications			
Component	Material	Features	
Lens	Polycarbonate	9.9 base Curve, Wrap around design w/side protection	
Nose Piece	Polycarbonate	Universal, Integral to lens	
Temple	Polycarbonate	Spatula	
Hinge	Polycarbonate	5 Barrel type	
Screw	Stainless Steel	Standard Hinge screw	



Lens Option	Optical Class	Filter	Impact Resistant	Coating
Clear	1	2-1.2	F (45m/s)	K
Smoke	1	5-2.5	F (45m/s)	K

#### Features:

- > Incredibly light, resilient & durable protective eyewear for all day.
- > Snug-fitting wrap around lens provides perfect impact protection around the eyes.
- Close-fitting unitary front with dual 9.75 base curvature offers wide and unobstructed vision.
- Fashionable design resembles sunglasses, suitable for both men and women.
- Scratch-resistant, hard-coated 100% polycarbonate lens filter out more than 99.9% of harmful light.
- Standard: ANSI Z87.1 & EN166.
- ➤ Weight 20 Grms.



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- **B. Safety Goggles (UD81);** These Safety Goggles are frameless polycarbonate safety eyewear with wrap around design. Lense are impact resistant to level and are optical class-1. These are available in anti-fog coating and scratch resistant coating on lens. They also provides the 99.9 UV Protection.

Specifications		
Components	Material	Features
Lens	Polycarbonate	10 base Curve, Wrap around design w/side protection
Nose Piece	Polycarbonate	Universal, integral to lens
Temple	Polycarbonate	Spatula with soft tip end
Tip	PVC	Slip on the temple
Hinge	Polycarbonate	3 barrel type
Screw	Stainless Steel	Standard hinge screw



Lens Option	Optical Class	Filter	Impact Resistant	Coating
Clear	1	2-1.2	F (45m/s)	K
Smoke	1	5-2.5	F (45m/s)	K

#### Features:

- > On-piece lens, with dual 10 base curvature, tightly fits all kinds of faces, minimizes the lens weight, and provides full eye-protection against high impact at the same time.
- > Optical class 1 lens offers users the clearest and the most panoramic view without obstruction.
- Modern temple design contours to fit head shapes without stress.
- > Suitable for different work environments Polycarbonate lens filters out 99.9% of harmful UV light.
- > Standard: ANSI Z87.1 & EN166.
- ➤ Weight 20 Grms.
- **C. Safety Goggles (FAB);** These Safety Goggles have polycarbonate High Impact Resistant Lens and single wrap around lenses provide maximum protection and outstanding vision. Lense are impact resistant to level and are optical class-1 and Impact Resistant to Level-F. They have scratch resistant and also provides the 99.9% UV Protection. These are CE Certified.

Specifications		
Brand	Fab	
Lens Material	Polycarbonate	
Lens Coating	Anti-Scratch	
Lens Colour	Clear	
UV Protection	99.90%	
Splash Resitant	No	
Break Resistant	No	
Fog Resistant	Yes	
Close Fitting Face	Yes	
Impact Resistant	Yes	
Standard	CE Certified	





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#### Features:

- > Extremely Light Weight.
- Ultra Modern Design & Stylish Look.
- ➤ All Around Impact Protection Distortion Free Lens.
- > Fits All Faces with Snug to Prevent Slippage.
- ➤ Revolutionary Dual 9.75 Base Curvature in Anitergral Unitary.
- > Lens Offer Wide & Unobstructed View.
- Molded in Nose Bridge Provides Uncompromised Comfort.
- Deep Temple Provide Same Protection.
- ➤ Single Wrap Around Lenses Provide Maximum Protection & Outstanding Vision.
- ➤ High Impact Resistant Lens with Anti-Scratch Properties.



These 3M protective eyewear and goggles meet the High Impact Requirements of ANSI and provide reliable UV protection—polycarbonate lenses absorb 99.9% UV. 3M offers a variety of task-specific lens tints to help reduce glare, eye stress and fatigue, as well as a range of lens coatings: hard coat, anti-fog and our DX<sup>™</sup> Coating, which is a combination anti-fog hard coat that provides abrasion resistance and helps to prevent fogging.

Specifications		
Brand	3M	
Lens Material	Polycarbonate	
Lens Coating	Anti-Scratch	
Lens Colour	Clear	
Frame Material	Plastic	
Standard	ANSI Approved	
Item Code	1709IN Plus	



### Features:

- > Clear Hardcoat lens with adjustable temple.
- Gives better coverage and higher protection.
- Absorbs 99.9% UV rays.
- Fashionable light weight frame.
- Standards; ANSI Z87.1-2003.



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