



# Isofield Isoclave CF

Close-Fit Autoclavable  
Cleanroom Goggles

Last updated 15 Apr 2026

PRODUCT CODE	REF 50210	
	UNIVERSAL SIZE	

## PRODUCT INFO

Autoclavable Cleanroom goggles  
Premium anti-scratch, anti-fog lens  
Indirect upper ventilation, non-vented bottom  
Panoramic visibility  
Fits over standard prescription glasses  
Ergonomic frame with flexible nose skirt to ensure secure fit  
Non-sterile, goggle must be processed prior to use

## CLEANROOM COMPATIBILITY

GMP Grade A cleanroom  
GMP Grade B cleanroom  
ISO Class 4 cleanroom  
ISO Class 5 cleanroom  
Class 10 cleanroom  
Class 100 cleanroom

## QUALITY ASSURANCE

Manufactured in a facility operating under ISO 9001:2015 quality management system

## APPLICATIONS

Preparation of sterile emulsions  
Filling of glass vials and syringes  
Handling of sterile equipment

## STORAGE & SHELF LIFE

Store in a dry, cool place (<40°C) away from direct sunlight  
Do not expose open cartons to prolonged direct fluorescent light  
Five (5) years from date of manufacture

## PACKAGING

1 piece per sealed PE bag,  
10 pieces per inner box,  
5 boxes (50 pieces) per carton

## PHYSICAL PROPERTIES

PHYSICAL PROPERTIES	VALUE
Lens material	Medical-grade polycarbonate (PC)
Frame material	Silicone
Headband	Silicone
Clips	Medical grade polycarbonate
Typical goggle weight	109g
Typical lens thickness	1.15mm
Overall height	90mm

## TECHNICAL PROPERTIES

NORM	TEST REFERENCE	EXPLANATION
Autoclave test	121°C for 30 minutes at 1 PSI	Determines maximum number of autoclave cycles before defect is observed



## LOADING

	EURO-PALLET	STANDARD PALLET
Pallet size	W80 L120cm	W100 L120cm
Gross weight	8.8kg	8.8kg
Carton size	W39.5 L44.5 H53.5cm	W39.5 L44.5 H53.5cm
Nett weight	5.8kg	5.8kg
Air freight pallet	Max height: 125cm Layers: 2 Cartons: 8	Max height: 125cm Layers: 2 Cartons: 12
Sea freight pallet	Max height: 180cm Layers: 3 Cartons: 12	Max height: 180cm Layers: 3 Cartons: 18

## DOCUMENTATION



### CERTIFICATE OF CONFORMANCE (COC) CERTIFICATE OF ANALYSIS (COA)

To request **sample** of COC, COA, please [email us](#)



### FACTORY RELATED CERTIFICATIONS

To request ISO9001 certificate, please [email us](#)

Made in Malaysia  
HS Code: 9004909000

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