

**GB14866-2023**  
**ANSI Z87.1-2020**  
**EN ISO 16321-1:2022**

**AEGIS**

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# About Us

AEGIS Safety LLC is a Taiwan-funded enterprise specializing in the production of protective glasses and goggles. Our brand is 「AEGIS」, which is named after the shield of Zeus, the great god in Greek mythology. The shield is symbolizing its powerful defense ability, protecting and sheltering all mankind. In many workplaces, people's eyes may be exposed to various substances, particle fragments, dust, ultraviolet rays, etc. If they are not well protected, it is easy to cause damage to the eyes, or even blindness. AEGIS safety glasses are the best protective shield for users.

We provide a variety of types of protective spectacles and goggles with multiple critical and dependable performances: impact resistance, scratch resistance, UV protection, splash resistance, dust release, etc., to meet your specific needs. Our products follow ISO: 9001 quality management system, and meet the EU: CE EN16321-1 / US: ANSI Z87 standards. Our customers are all over the world including Europe and the United States. We look forward to hearing from you, to promoting your business with AEGIS.

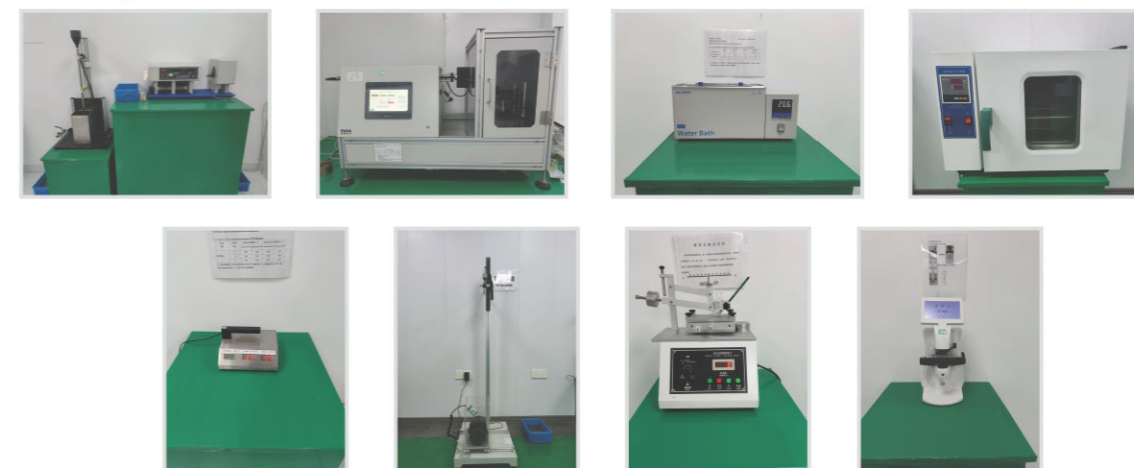
爱吉士防护用品有限公司是一家专业生产安全防护眼镜/眼罩的台资企业。我们的品牌“AEGIS”，是以希腊神话中宙斯的盾牌命名。盾牌象征着其强大的防御能力，保护和庇护全人类。在许多工作场所，人们的眼睛可能会接触到各种物质、颗粒碎片、灰尘、紫外线等等危害，如不加以防护，很容易造成损伤或者失明。AEGIS安全眼镜就是用户最好的防护盾。

我们提供多种类型多种功能的防护眼镜和护目镜：抗冲击性、耐刮擦性、防紫外线、防飞溅、防尘等，以满足您的特定需求。我们的产品遵循ISO: 9001质量管理体系，陆续获得了欧标CE认证、通过了美国ANSI标准，出口欧美等多个国家，在此期待与您一起创造出更多的商业佳绩。

# Certificate 资质认证



# Testing Room 检测室





### ▼ AS-01



Model	AS-01
Lens Material	Toughened PC
Frame Material	Nylon
Weight	34g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020 GB14866-2023

- Classic style featuring a lightweight nylon frame.
- A one-piece wraparound polycarbonate lens offers a wider field of vision and excellent impact resistance.



### ▼ AS-02



Model	AS-02
Lens Material	Toughened PC
Frame Material	PC
Weight	45 g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020 GB14866-2023

- A wider lens that fits over most prescription glasses.
- It is also referred to as Visitors Safety Glasses.





### AS-03



Model	AS-03
Lens Material	Toughened PC
Frame Material	PC
Weight	25g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020 GB14866-2023



- Economical selection.



### AS-04



Model	AS-04
Lens Material	Toughened PC
Frame Material	PC+TPE
Weight	34g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- A rubber pads on the frame provides a comfortable fit.
- A soft nose pad for enhanced comfort during wear.





### AS-05



Model	AS-05
Lens Material	Toughened PC
Frame Material	Nylon
Weight	37g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020 GB14866-2023

- Classic style featuring a nylon frame
- Four-position adjustable temples
- A one-piece wraparound PC lens offers a wider field of vision and excellent impact resistance.



### AS-06



Model	AS-06
Lens Material	Toughened PC
Frame Material	Nylon
Weight	25g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020 GB14866-2023

- A stylish nylon frame featuring soft rubber nose pads and temples for a comfortable fit.





### ▼ AS-07



Model	AS-07
Lens Material	Toughened PC
Frame Material	PC+ TPE
Weight	26g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- Non-slip rubber tips behind the temples provide a secure, slip-resistant fit.



### ▼ AS-08



Model	AS-08
Lens Material	Toughened PC
Frame Material	PC
Weight	25g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- The one-piece curved lens provides enhanced peripheral vision.
- Effective Indirect Ventilation of slat temples.





### AS-09



Model	AS-09
Lens Material	Toughened PC
Frame Material	Nylon
Weight	26g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020 GB14866-2023

- The fashion-forward frameless design features extended sides to enhance peripheral vision.
- 3-position angle and 4-position length adjustable temples.
- Soft nose pad for enhanced comfort during wear.



### AS-10



Model	AS-10
Lens Material	Toughened PC
Frame Material	PC+TPE
Weight	32g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- Sports design featuring a curved lens.
- Soft rubber nose pad and temple inserts ensure a snug and comfortable fit.





### ▼ AS-11



Model	AS-11
Lens Material	Toughened PC
Frame Material	PC+TPE
Weight	28g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- Stylish frame design with extended sides for enhanced peripheral vision.
- Soft rubber nose pad and temple inserts provide a snug and comfortable fit.



### ▼ AS-12



Model	AS-12
Lens Material	Toughened PC
Frame Material	PC+TPE
Weight	27g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- The fashion-forward frameless design features extended sides to enhance peripheral vision.
- Soft rubber nose pad and temple inserts ensure a snug and comfortable fit.





### ▼ AS-13



Model	AS-13
Lens Material	Toughened PC
Frame Material	PC+TPE
Weight	29g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- Fashion design featuring extended sides to enhance peripheral vision.
- Temples equipped with extended anti-slip pads offer exceptional comfort during wear.



### ▼ AS-14



Model	AS-14
Lens Material	Toughened PC
Frame Material	PC+TPE
Weight	34g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- The stylish frame design features a soft rubber nose pad and temples made with Injection Molding for comfort during wear.





# SAFETY SPECTACLE

## AS-15



Model	AS-15
Lens Material	Toughened PC
Frame Material	Nylon
Weight	32g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- Retro Full-Frame Design.
- Soft rubber nose pad.



# SAFETY SPECTACLE

## AS-16



- The soft TPE inner frame is comfortable to wear and provides better sealing capability.
- Three-positions angle adjustable temples;
- The temples can be substituted with an adjustable elastic headband.

Model	AS-16
Lens Material	Toughened PC
Frame Material	PC+TPE
Weight	39 g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020





### AS-17



Model	AS-17
Lens Material	Toughened PC
Frame Material	PC+TPE
Weight	22g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020 GB14866-2023

- Fashion Modern Design - Injection Molding of Temples and Nose Pads.
- Lightweight (22g)



### AS-18



Model	AS-18
Lens Material	Toughened PC
Frame Material	PC+TPE
Weight	27g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- A one-piece frameless lens provides enhanced peripheral vision.
- Soft rubber nose pads and temple inserts ensure a snug and comfortable fit.





## PRODUCT INFORMATION

### ▼ AS-19



Model	AS-19
Lens Material	Toughened PC
Frame Material	Nylon+TPE
Weight	29g

- The fashion-forward frameless design features extended sides to enhance peripheral vision.
- 3-position angle and 4-position length adjustable temples.
- Soft nose pad for enhanced comfort during wear.



## PRODUCT INFORMATION

### ▼ AS-20



Model	AS-20
Lens Material	Toughened PC
Frame Material	PC+Nylon
Weight	47g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- A wider lens that fits over most prescription glasses.
- Advanced temple design featuring 3-position angle and 4-position length adjustable temples.





### AS-93



Model	AS-93
Lens Material	Toughened PC
Frame Material	PC
Weight	21g

- Child size, suitable for students aged 6 to 12
- Used in craft class



### AS-98



Model	AS-98
Lens Material	Toughened PC
Frame Material	PC
Weight	21g

- Child size, suitable for students aged 6 to 12
- Wear it when playing with fireworks





AS-50



Model	AS-50 AS-50W AS-50V
Lens Material	Toughened PC
Frame Material	PVC
Weight	61g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020 GB14866-2023



AS-50V



AS-50W

- The frame design is free of holes to provide protection against droplets.



Anti impact UV Protection Anti scratch (Optional) Anti fog (Optional)



AS-61



AS-61W

- The frame design is free of holes to provide protection against droplets.



Anti impact UV Protection Anti scratch (Optional) Anti fog (Optional)



AS-61V

Model	AS-61 AS-61W AS-61V
Lens Material	Toughened PC
Frame Material	PVC
Weight	61g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020 GB14866-2023





### ▼ AS-80



Model	AS-80
Lens Material	Toughened PC
Frame Material	PVC
Weight	100g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020 GB14866-2023

- Wrap-around lenses offer greater peripheral vision
- The soft PVC frame and wide elastic headband ensure a comfortable fit.

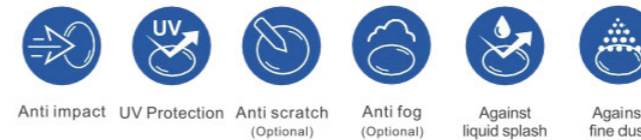


### ▼ AS-84



Model	AS-84
Lens Material	Toughened PC
Frame Material	TPE
Weight	89g
Certificate	EN ISO 16321-1:2022 ANSI Z87.1-2020

- The 180° wide arc lens provides greater peripheral vision and has a fashionable appearance.
- The softer TPE frame provides a better fit for the cheeks.
- Widened elastic headband for comfortable wear and a better fit.



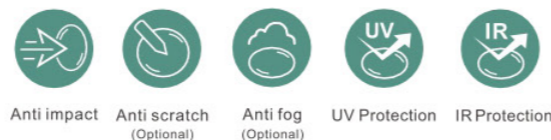


### AS-80 #W5



Model	AS-80 #W5
Lens Material	PC with welding #5 filter
Frame Material	Black PVC
Weight	100g
Certificate	EN ISO 16321-2:2022 ANSI Z87.1-2020 GB/T 3609.1-2008

- Welding Protection Grande: Shade 5
- Welding safety goggles are suitable for various work scenarios, such as light and medium gas welding, light, medium and heavy oxygen cutting, brazing, welding torch, dusting, sawing, mowing and more.
- Wrap-around lenses offer greater peripheral vision and fit over most prescription glasses
- The soft PVC frame and wide elastic headband ensure a comfortable fit.

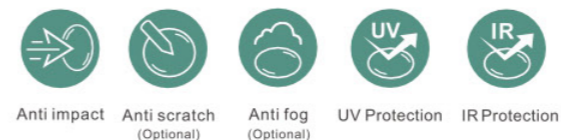


### AS-50V #W5



Model	AS-50V #W5
Lens Material	PC with welding #5 filter
Frame Material	Green PVC
Weight	66g
Certificate	EN ISO 16321-2:2022 ANSI Z87.1-2020 GB/T 3609.1-2008

- Welding Protection Grande: Shade 5
- Welding safety goggles offer protection against UV rays, infrared radiation, sparks, and debris, reducing the risk of eye damage such as flash burns.
- Indirect ventilation valves which ensure good air permeability.



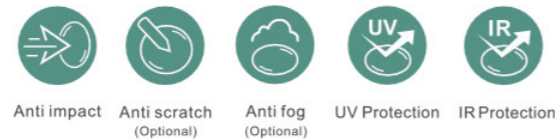


### AS-16 #W5



Model	AS-16#W5
Lens Material	PC with welding #5 filter
Frame Material	PC + TPE
Weight	37g
Certificate	EN ISO 16321-2:2022 ANSI Z87.1-2020

- Welding Protection Grande: Shade 5
- Welding safety glasses offer protection against UV rays, infrared radiation, sparks, and debris, reducing the risk of eye damage such as flash burns.
- The soft TPE inner frame is comfortable to wear and provides better sealing capability.
- The elastic headband can be substituted with temples.



### AS-05 #W5



Model	AS-05 #W5
Lens Material	PC with welding #5 filter
Frame Material	Nylon
Weight	37g
Certificate	EN ISO 16321-2:2022 ANSI Z87.1-2020 GB/T 3609.1-2008

- Welding Protection Grande: Shade 5
- Welding safety glasses offer protection against UV rays, infrared radiation, sparks, and debris, reducing the risk of eye damage such as flash burns.
- Four-position adjustable temples.

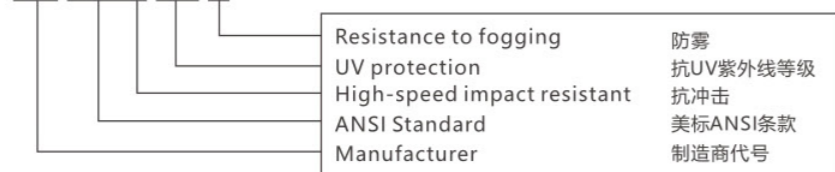




# MARKING

## US ANSI Z87.1 standard

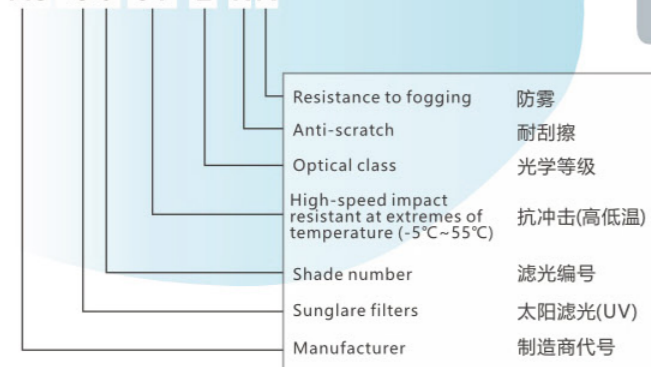
AS Z87+ U6 X



## EN ISO 16321-1 standard

### Lens marking 镜片标识

AS G0 CT 1 KN

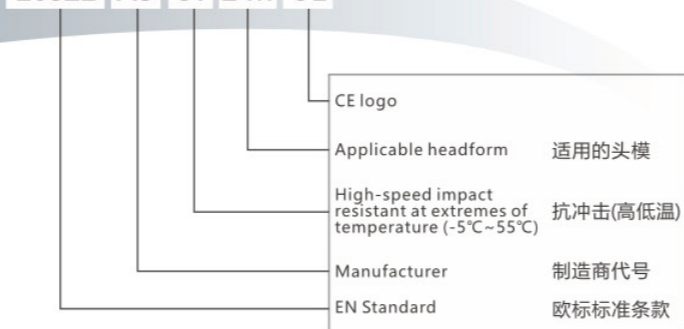


### High Speed Impact grade 抗冲击等级

<b>C</b>	High-speed impact velocity(45m/s)
<b>D</b>	High-speed impact velocity(80m/s)
<b>T</b>	Impact testing after extreme temperature pretreatment(-5°C~55°C)

### Frames marking 镜框/镜架标识

16321 AS CT 1-M CE



### Filtering Shade number 透光率级别

Clear Lens	G0
Yellow Lens	U1.2
Grey Lens	G1 ● G2 ● G3 ●



# PACKAGING INFORMATION

## PRODUCT PACKAGING INFORMATION 产品包装信息

品名	型号	包装方式	外箱尺寸	毛重净重
ITEM	MODEL	PACKAGE	CARTON SIZE(CM)	G.W/N.W.(KG)
防护眼镜 SAFETY SPECTACLE	AS-01	10pcs/box,200pcs/ctn	44*85*25	8.0/7.0
	AS-02	8pcs/box,160pcs/ctn	44*85*25	8.0/7.0
	AS-03	10pcs/box,200pcs/ctn	38*80*27	6.0/5.0
	AS-04	10pcs/box,200pcs/ctn	38*80*27	8.0/7.0
	AS-05	10pcs/box,200pcs/ctn	44*85*25	8.5/7.5
	AS-06	10pcs/box,200pcs/ctn	38*80*27	6.0/5.0
	AS-07	10pcs/box,200pcs/ctn	38*80*27	6.0/5.0
	AS-08	10pcs/box,200pcs/ctn	38*80*27	6.0/5.0
	AS-09	10pcs/box,200pcs/ctn	38*80*27	6.0/5.0
	AS-10	10pcs/box,200pcs/ctn	38*80*27	7.5/6.5
	AS-11	10pcs/box,200pcs/ctn	38*80*27	6.5/5.5
	AS-12	10pcs/box,200pcs/ctn	38*80*27	6.5/5.5
	AS-13	10pcs/box,200pcs/ctn	38*80*27	7.0/6.0
	AS-14	10pcs/box,200pcs/ctn	38*80*27	8.0/7.0
	AS-15	10pcs/box,200pcs/ctn	38*80*27	8.0/7.0
	AS-16	10pcs/box,200pcs/ctn	38*80*27	9.0/8.0
	AS-17	10pcs/box,200pcs/ctn	38*80*27	5.5/4.5
	AS-18	10pcs/box,200pcs/ctn	38*80*27	6.5/5.5
	AS-19	10pcs/box,200pcs/ctn	38*80*27	7.0/6.0
	AS-20	8pcs/box,160pcs/ctn	44*85*25	8.0/7.0
防护眼罩 SAFETY GOGGLES	AS-50	100pcs/ctn	42*38*43	9.0/8.0
	AS-50V	100pcs/ctn	42*38*43	9.0/8.0
	AS-50W	100pcs/ctn	42*38*43	9.0/8.0
	AS-61	100pcs/ctn	42*38*43	9.0/8.0
	AS-61V	100pcs/ctn	42*38*43	9.0/8.0
	AS-61W	100pcs/ctn	42*38*43	9.0/8.0
	AS-80	100pcs/ctn	58*40*40	11.0/10.0
AS-84	100pcs/ctn	58*40*40	10.0/9.0	