

# LENTES **ASTRO**



## Descripción:

Los lentes de seguridad ASTRO están diseñados para la protección contra salpicaduras, impacto y radiación.

El diseño de estos lentes incrementa su comodidad, debido a los marcos hechos de plástico ligero. Sus patillas pueden ser ajustadas a la cara.

Sus lunas panorámicas de policarbonato ofrecen un 99% de protección contra los rayos UV y contra empañaduras (Anti-Fog), existiendo tanto oscuras como transparentes. Son económicos, ligeros, durables, con diseño envolvente.

## **CLUTE<sup>®</sup>**

### Características:

- Luna material de policarbonato de alta transparencia.
- Anti-impactos.
- Puente Nasal (integrado a la estructura del ocular): policarbonato.
- Absorbe las radiaciones del espectro Ultravioleta en un 99.9%.
- Patillas de ajuste telescópico.
- Protección UV al 99%; reduce los riesgos originados por la radiación ultravioleta.
- Tratamiento retardante al empañamiento, mejora la vision del usuario.
- Tratamiento retardante a la rayadura, prolonga la vida útil de los lentes.
- Longitud ajustable, permite su adaptación a varios usuarios (4 posiciones); patillas de ajuste telescópico.
- Luna ultradura o antiempañante.

### Aplicaciones:

- Minería.
- Construcción.
- Metalmecánica.
- Forestal.
- Fabricación en general.
- Agricultura.
- Industria y talleres de automóviles.
- Laboratorios.
- Trabajos con madera.
- Pintura y decoración.



### Aprobaciones:

- ANSI Z87.1 2003

Ni el vendedor ni el fabricante serán responsables de cualquier lesión personal, pérdida o daños ya sean directos o consecuentes del mal uso de este producto. Antes de ser usado, se debe determinar si el producto es apropiado para el uso pretendido.

Síguenos:



@vym\_safety



RAZON SOCIAL:  
V&M SAFETY PERU S. A. C.  
R.U.C.: 20612313441



# Certificate of Compliance

## Conformity Assessment to Type

Certificate Number: C11891-01-1  
Date Issued: 11 October 2017  
Issue Number: 1

Issued To:

*The Product and Associated Variants as Listed Below were Assessed and Determined to Meet the Applicable Mechanical Performance Requirements of*

*ANSI/ISEA Z87.1-2015 – Impact Rated Protector*

**MODEL NAME / NUMBER / DESCRIPTION:**

ASTRO - QB1207 CLR – Spectacle (Clear Lens)  
ASTRO - QB1207 SMK – Spectacle (Smoke Lens)



Issued By:   
Shelley Brady  
Certification Services Administrator

Note: This Certificate consists in full scope and contingencies of two (2) numbered pages.  
ICS Laboratories, Inc. • 1072 Industrial Parkway North • Brunswick, Ohio 44212 USA  
Phone: 330.220.0515 Fax: 330.220.0516

**Certificate of Compliance - Conformity Assessment to Type**  
**Terms and Conditions**

**1. Assessment Basis:**

Test results / product assessments as associated with this certificate were performed by:

- a. ICS Laboratories, Inc.  
1072 Industrial Parkway  
Brunswick, OH 44212, USA  
Certificate No.: 1722.01
- b. T11891-01-1 Test Report

**2. Markings:**

- a. Type Certification is contingent on the following permanent markings being suggested on the product:
  - i. Both Lenses:  
Manufacturer's Mark + (Clear Lens)  
Manufacturer's Mark + S (Smoke Lens)
  - ii. Frame and at least one Temple:  
Manufacturer's Mark Z87+

**3. Terms and Conditions:**

- a. This Certificate of Conformity Assessment to Type bears solely that the product(s) as assessed on the above referenced report comply with the applicable standard and requirements thereof.
- b. Conformity is not indicative or representative of the qualities of the lot from which samples were taken or of apparently identical or similar products.
- c. No guarantee or warranty of compliance is given or implied as to the compliance of apparently identical or similar products.
- d. No guarantee or warranty of suitability for use of the product of which is subject to this certificate is given or implied.
- e. Certificate holder agrees, in consideration of the terms and conditions of this certificate, to protect, defend, indemnify, save harmless and exonerate ICS from any and all claims, damages, expenses either direct or consequential for injuries to persons or property arising out of or in consequence of the this certificate and / or the performance of the products covered by this certificate.

ICS Laboratories, Inc. • 1072 Industrial Parkway North • Brunswick, Ohio 44212 USA  
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## EU Type-Examination Certificate

Holder

CHINA

Registration No. C4804Q&B/R1

Product Spectacle with ultraviolet protective filter

Type, Model QB1207 / ASTRO

Testing basis  
DIN EN 166:2002-04  
DIN EN 170:2003-01

Test reports/Test marks 11332-PZA-13, 13711-PZA-18

Marking of the product Detailed marking see annex

Validity period 2018-07-29 to 2023-07-28

**Conformity** DIN CERTCO confirms that the prototype complies with the essential health and safety requirements according to the Annex II of Regulation (EU) 2016/425 on personal protective equipment. This assessment was based on the test samples submitted by the manufacturer or authorised representative, the technical documentation and the test report of the test laboratory.

Any previous versions of this EU Type-Examination Certificate hereby cease to be valid.

Please see the annex for further information.



2018-11-30  
Dipl.-Wi.-Ing. (FH) Sören Scholz  
Notified Body 0196



**V&M**



## ANNEX

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<b>Certificate</b>	C4804Q&B/R1 dated 2018-11-30
<b>Manufacturer's Identification</b>	
<b>Marking of the product</b>	Ultraviolet protective filter: 2C-1,2 Q&B 1 FT CE Spectacle frame: Q&B 166 FT CE
<b>Product specification</b>	Mechanical strength: protection against high-speed particles at extremes of temperature FT (45 m/s) Optical class: 1 Shade number: 2C-1,2  Material ultraviolet protective filter: PC Colour ultraviolet protective filter: Untinted Centre thickness ultraviolet protective filter: 2.1 mm Material frame for spectacle: Nylon Colour frame for spectacle: Black
<b>Regulations/ Liabilities</b>	<p>This EU Type-Examination Certificate is the property of DIN CERTCO and may be withdrawn if the conditions on which its issue was based are no longer met.</p> <p>The information leaflet (instructions for use) for the specified eye protection product must be written in the official language of the country of destination and include, among other things, the following details of the Notified Body:</p> <p>DIN CERTCO Gesellschaft für Konformitätsbewertung mbH Alboinstraße 56 12103 BERLIN GERMANY Identification number of the Notified Body: 0196</p> <p>As far as possible, the product must be marked with a type, batch or serial number or other element allowing its identification.</p> <p>As far as possible, the product must be marked with the name and postal address of the manufacturer or, if the manufacturer is not based in the European Economic Area, the name and contact address of an authorised representative or importer based in the European Economic Area.</p> <p>The product or its packaging must be indelibly and unambiguously marked with the</p>



## ANNEX

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### Certificate

C4804Q&B/R1 dated 2018-11-30

month and year of manufacture and/or the month and year of obsolescence.

It is not permitted to mark the product with the identification number 0196.

All changes to the product, the technical documentation or to the quality assurance system must be notified to DIN CERTCO in writing.

The General Terms and Conditions of DIN CERTCO apply.

V&M



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