

## To your benefit. Worldwide.

### What counts most – eye protection at a glance.

Have you ever wondered how it would be if you couldn't see any more - even if only for a short time? Every day, our eyes are exposed to dangers and strains, above all during working activities. But how does one recognize a high-quality eye protection product? Can one trust products that only bear the CE marking? How does it differ from the DIN Mark? These are questions to which we are glad to provide an answer.

#### It's the marks that show the difference.

The CE marking is compulsory for the manufacture of eye protection appliances. It confirms the compliance with the minimum legal requirements according to the guidelines for personal protection equipment (PPE). Every five years a monitoring is performed.

The **GS mark** is a national safety mark for a product which has undergone testing and regular monitoring and for a quality management system.

DINplus and DIN-Geprüft (DIN tested) are the quality marks awarded to a product for which conformity with requirements set out in DIN, DIN EN or DIN EN ISO standards and in certification procedures. Testing and surveillance procedures requiring regular factory production control have been established. DINplus stands for additional properties over and above the standard.







Manufacturers, who use these marks, voluntarily undergo regular monitoring of their in-company quality system, measuring equipment and end products and thus guarantee the constant high quality of their products.

From these manufacturers you can be sure that you have bought a high-quality eye protection product.

#### Competence and transparency.

As independent certification body DIN CERTCO has been for more than 40 years a competent and reliable partner to industry and economy. Numerous accreditations within the legal and voluntary fields same as notification at the EU Commission (Notified Body 0196) give evidence of our expertise and competence over many years.

Our certificate holders are published on our daily-up-dated DIN CERTCO homepage together with all relevant documents for the certification which can be accessed there as well.

# There are many good reasons for having a DIN Certification.

- The documentation of safety, quality and usability of the products by DIN CERTCO as a neutral, independent body
- The revelation by the monitoring process of material changes detrimental to the quality or changes in the manufacturing process which would otherwise not be recognizable for you
- Assistance in orienting and making decisions on the market
- Added value compared to legal and normative requirements
- Monitoring inspections are executed in conformity with the current norms

#### We test and certify.

- Sunglasses
- Sunglare filters
- Ski goggles
- Eye and face protection
- Welding protection
- Laser protection
- Automatic welding filters
- Protective screens at working places
- Ophthalmic optic products



The PPE guidelines as well as the standards for eye protection equipment, which are the basis of our DIN certification.

Certification of PPE according to the demands and needs of the market is achieved by a specific, individualised certification scheme (determination of additional requirements for a specific product).

#### This is how the testing works.

The testing and certification is carried out in three steps

#### The examination of documents

The manufacturer submits the following documents to DIN CERTCO: application form for certification, order for testing, technical information about the product together with the instructions for use. These documents are assessed for completeness and correctness.

## Factory Inspection and the taking of Samples

Prior to testing the product, an inspection is conducted at the manufacturer's production facility. This inspection examines the quality assurance system, the manufacturing processes, the expert qualifications of the personnel and the existence of suitable testing systems, equipment and methods of quality assurance. For the purpose of a neutral sampling, samples are taken for testing from the ongoing production or from the warehouse.

#### **Testing - Assessment - Certification**

On successful completion of the testing and assessment by DIN CERTCO, the applicant receives a certificate and the right to use the respective quality mark applied for. Within the validity period of the certificate, the manufacturer and the product are subject to regular surveillance.

#### **Our Services.**

Besides testing and certification we also provide our customers the following additional services

- Market observation
- Active participation during development of European and international standards
- Development of new measurement and testing procedures
- Competence in optical measurement technology
- Round-robin testing with other testing laboratories
- Testing during development phases
- We keep our customers informed about modifications in European Standards and Directives as well as about the relevant requirements

### Experts. On site.

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You're interested in our services. Talk to us.

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