

Protective glasses against laser radiation 190-550nm and 800-1100nm, OD7

Reference: AM8764
EAN13: -
HS code: 90132000



Product attributes:

Product features:

Optical absorption: OD7

Product description:

Laser safety glasses are a key safety feature when working with laser sources across a wide spectrum of wavelengths. This model provides a high level of protection against hazardous laser radiation in the range of 190-550 nm and 800-1100 nm with an optical density of OD7, significantly reducing the risk of eye damage in laboratory, industrial and service applications.

Technical specifications

- Protection range: 190-550 nm, 800-1100 nm
- Optical density: OD7
- Filter type: absorption optical filter
- Lens material: special optical polymer
- Frame material: durable plastic
- Lens color: red
- Weight: 42g

Functions and features

- High absorption of harmful laser radiation in the UV, visible and IR spectrum
- Wide field of view and good transmission of ambient visible light
- Ergonomic shape for comfortable wearing even during longer work hours
- Side protection against scattered laser radiation
- Anti-slip side tips for a stable fit on the head

Ideal for

- Laboratory work with lasers of various powers
- Industrial laser systems
- Laser module servicing and adjustment
- Research and development applications

Package contents

- 1x laser safety glasses

Why choose this product?

These safety glasses combine the high level of OD7 laser protection with wearing comfort and universal use. They are suitable for a wide range of laser wavelengths and provide reliable eye protection for professional use where safety is paramount.

