



SPORTY SPECTACLE



Description

Dromex® DV-12 polycarbonate mono lens spectacles is designed to protect the users eyes from flying debris, particles, and UV (Ultra Violet, specific models) light and sun glare (specific models) during work activities. Suitable in the construction, mining, milling, engineering workshops, factories, warehouse and general industries.

Designed for compatibility with other PPE, such as industrial hats, hearing protectors and respiratory protective half mask device's. The Sporty Spectacles is lightweight with an anti-scratch and anti-fog impact resistant polycarbonate lens. Adjustable temples and soft rubber nose pad enhance fit on over ears and face.

These features ensures a firm fit promoting enhanced product performance and user comfort.

Special Instructions

- Failure to adhere to all instructions and precautionary measures can result in injury.
- If the user has eye conditions or vision impairment, they must consult with a registered physician prior to use.
- Any damages to this protective device may reduce clarity of sight that could result in injury.

- Following any major detectable defects on the spectacle, the spectacle should be replaced immediately.
- This spectacle is suitable for use to the lowest marking on the lens (ocular) and frame.
- If the lens becomes damaged the spectacle should be replaced.
- The spectacle is designed to be used with other PPE equipment.
- Although the manufacturer has examined this eyewear under the system for ensuring quality of production by means of monitoring and inspection, we recommend that all eyewear should be thoroughly inspected before use to ensure no damage is present.

None of the materials or processes used in the manufacture of these products are known to be harmful to the wearer. The information contained herein are designed to accommodate the basic safety requirements and standards for Personal Protective Equipment. Actual conditions of use cannot be directly simulated in a test environment, therefore it is the responsibility of the user and not the manufacturer or supplier to determine the suitability for intended use.

Compliance & Conformity

Complies with CE, EN 166:2001.

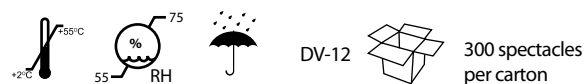
Quality System as per ISO 9001:2008.

Specifications

Style:	Polycarbonate lens and frame with UV protection (clear lens colour) or sun glare protection (Grey, green, amber and mirror colours).
Lens:	Polycarbonate, anti-scratch.
Frame:	Polycarbonate frame and temples.
Refractive Power:	±0.06 D.
Astigmatism:	0.06 D.
Optical class:	1 - ± 0, 06 DIOPETRES for permanent wear.
Lateral vision:	180 degrees.
Minimum Velocity particles:	Class F, 45 m/s.
Mass:	24g.
Additional:	Available in anti-glare lens :
Grey :	DV-12G, marking on lens DV 5-2,5 1F.
Green:	DV -12 GN, marking on lens DV 5-2 1F.
Amber:	DV -12A -AF marking on lens DV 2-1,2 1F.
Mirror:	DV -12M, marking on lens DV 5-2,5 1F.

Packaging, Storage & Obsolescence

Packed 12 individually wrapped spectacles in a box and 25 boxes per carton (300 spectacles per carton). Store in a cool dry place. Stored correctly, the spectacles physical properties will not change for up to three years.



Inspection Frequency and Details

Prior to use the spectacle should be free of any potential contaminants that can affect its intended performance. This spectacle should be inspected by the user at the end of every use and then again prior to each use. Cracked eyewear must be removed from service as they will reduce eye protection and obstruct vision.

Cleaning & Maintenance

Designed as re-usable protective eyewear. After use clean with a mild cleaning liquid, carefully rinse off all traces of the cleaning liquid and dry with a soft cloth and gently wipe with a soft spectacle cleaning material. Do not clean on clothing nor use abrasive cleaners.

Limitations of Use

These spectacles should not be used for any athletic game, recreational activities, paintball or simulated water activities. These spectacles are not suitable to protect from chemical, biological, radiological, and nuclear (CBRN) agents.

Recommendations and Restrictions

The use of this spectacle is restricted to the scope and application as intended by EN 166:2001.

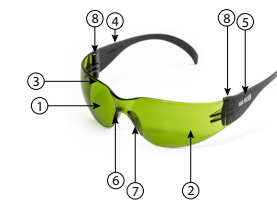
Shelf life

The duration of the spectacle cannot be determined by a timeline as its intended for normal day to day use. Ensure proper care and maintenance (inspection and cleaning) is adhered too. Under normal circumstances the spectacle should offer adequate protection for 3 years.

Disposal

All industrial waste should be disposed of correctly according to local regulations and good disposal practice. Safety eyewear should be disposed of considering the hazardous substances they were used for or could be contaminated with. Please consider recycling.

Materials



1. Polycarbonate lens (right) (12C – Clear & 12G – Grey).
2. Polycarbonate lens (left) (12C – Clear & 12G – Grey)(DV 5-1.7 1F).
3. Polycarbonate lens frame.
4. Black nylon temple right (EN 166-F-CE).
5. Black nylon temple left (DroVision/Dromex).
6. Clear polycarbonate nose bridge right.
7. Clear polycarbonate nose bridge left.
8. Stainless Ø1.2mm x 9mm countersink self-tapping set screw.

Marking

Item	Temple	Ocular/(s)
12G	EN166-F-CE	DV 5-2,5 1F
12A-AF	EN166-F-CE	DV2-1,2 1F
12M	EN166-F-CE	DV 1 FN
12C	EN166-F-CE	DV 1 F
12C-AF	EN166-F-CE	DV- 1 FN
12GN	EN166-F-CE	DV 5-2 1F

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