

# Dromex



## WIDE VISION GOGGLES DV-11 & DV-21



DV-11



DV-21



### Description

Dromex® DV-11 and DV-21, vented polycarbonate mono lens clear eye protective goggles is designed to protect the users eyes from flying debris, particles and UV (Ultra Violet) light during work activities such as grinding. Suitable in engineering workshops, factories, warehouse and general industries without compromising worker safety and vision.

Designed for compatibility with other PPE, such as industrial hats, hearing protectors and respiratory protective half mask device's the DV-11 and DV-21 goggles are lightweight with an impact resistant anti-scratch polycarbonate lens. These features ensures a firm fit promoting enhanced product performance and user comfort.

DV-11 features dual direct ventilation that protects the eyes from high speed, low energy impact of particles.

DV-21 features indirect dual ventilation that protects the eyes from liquids, large dust particles and high-speed medium energy impact of particles.

### 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 goggle, the goggle should be replaced immediately.
- This eye protector is suitable for use to the lowest marking on the lens (ocular) and frame.
- If the lens becomes damaged the eye protector should be replaced.
- It shall be the responsibility of the persons and organizations that use this goggle, to establish safety and health practices and to determine the applicability of regulatory limitations prior to use of this goggle.
- This goggle is designed to be used with other PPE equipment.

### Compliance & Conformity

Designed according to CE, EN 166:2001 standard.  
No test report available.

Quality System as per ISO9001:2008.

### Specifications

Style:	Clear polycarbonate lens goggle with vents and adjustable head straps
Lens:	Polycarbonate clear UV filter, shade 2-1,2 with scratch resistant lens
Frame:	Polyvinyl chloride vented frame and cotton knit head band
Refractive Power:	±0.06 D
Astigmatism:	0.06 D
Optical class:	1 - ± 0, 06 DIOPTRES for permanent wear
Lateral vision:	120 degrees
Minimum Velocity particles:	Class F, 45 m/s ( DV-11) and Class B, 120 m/s (DV-12)
Mass:	DV-11 58g DV -21 70g
Additional:	Available in direct mesh vent DV-11 and indirect vent, DV-21

### Packaging, Storage & Obsolescence

Individually wrapped goggles in a polybag, sold as 200 goggles per carton  
Store in a cool dry place.



### Inspection Frequency and Details

Prior to use the goggle should be free of any potential contaminants that can affect its intended performance. The goggle 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 goggles should not be used for any athletic game, recreational activities, paintball or simulated water activities. These goggles are not suitable to protect from chemical, biological, radiological, and nuclear (CBRN) agents.

### Recommendations and Restrictions

The use of these goggles is restricted to the scope and application as intended by EN166:2001.

### Shelf Life

The duration of the goggles 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 eye protector 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 substance they were used for or could be contaminated with. Please consider recycling.

### Marking

