



Product Code: PS-AMA170-005-FAN

# EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet – Non Vented



## STANDARDS

























- ANSI/ISEA Z87.1 Type I
- AS/NZS 1801
- AS/NZS 1337

## FEATURES

- Integrated eye protection: Retractable overspec lens with impact resistance.
- Optical clarity: Class 1 lens gives clear, low-distortion panoramic view.
- High impact rating: B-rated protection, even in extreme temperatures.
- Easy deployment: Eyewear adjusts and retracts for quick use.
- Safety cell design: Prevents debris ricochet and scalp contact.
- Full face coverage: Compact, adjustable shield allows free movement.
- PPE compatible: Works with respirators, ear defenders, and other gear.
- Secure attachments: Built-in points for accessories and ID holder.
- Comfort harness: Wheel ratchet reduces pressure for all-day wear.
- Sweatband support: Cotton band improves comfort during use.
- Ventilated design: Optional airflow reduces heat by 2–3°C on average.
- Durable lens coating: Anti-mist, anti-scratch, and UV protection.
- Custom branding: Logo printing supports identity and theft deterrence.



# SPECIFICATIONS

	Peak <b>Peak</b>		Impact Resistance <b>50 Joules</b>
	EN 50365 ELECTRICAL INSULATION <b>1000V</b>		EN 397 ELECTRICAL INSULATION <b>440V</b>
	Molten Metal <b>Yes</b>		Lateral Deformation <b>Yes</b>
	Minimum Temperature <b>-40 °C</b>		Maximum Temperature <b>+50°C</b>
	Recyclable <b>Shell</b>		ABS Shell <b>Yes</b>
	Depth Adjustment <b>3DHarness</b>		Textile <b>Harness</b>
	Universal Accessories Slot <b>Yes</b>		Wheel Ratchet <b>Yes</b>
	BSI Kitemark <b>Yes</b>		LIGHT TRANSMISSION BREAKDOWN Lens Shade number <b>1.2</b>
	RADIATION PROTECTION BREAKDOWN filtering effect Scale Number <b>2C</b>		Optical Class <b>Class 1 – High quality for regular use.</b>
	Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles. <b>B</b>		The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures. (-5°C and +55°C) Optional <b>T</b>
	Resistance to Surface Damage by Fine Particles (optional) <b>K</b>		Resistance to fogging (optional) <b>N</b>
	Lens Length <b>9cm</b>		Product Weight <b>487g</b>

# APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Aerospace	Agricultural
Airports	Construction and Infrastructure
Law Enforcement	Manufacturing
Maritime	Mining Aggregates and Quarrying
Oil, Gas and Chemical Companies	Renewable, Wind and Solar Energy
Sole Trader	Utilities Contractors
(Vented) Rail and Tunnelling	

