

TECHNISCHE SPEZIFIKATION



EVO® ALTA™ DualSwitch™

Blue / ARD170-400-500



BESCHREIBUNG

The new EVO@ALTA™ range offers all round impact protection. The mountaineering-style helmet features a specialised shell structure and internal liner to increase durability and shock absorption performance. Precise adjustment settings enable a secure fit, ensuring that the helmet remains stable.

Engineered to maximise compatibility and accessory integration, the EVO@ALTA™ range is an adaptive system with built-in attachment points, an interchangeable front module, and a selection of 4-point chinstraps for use in a wide range of applications.

EVO@ALTA™ DualSwitch™ features the unique JSP DualSwitch™ harness system. With the DualSwitch™ up and EN 397 indicated on the switch, EVO@ALTA™ is fully compliant to EN 397 and EN 50365:2002 with a 4-point chinstrap designed to release under force if caught or snagged. With the DualSwitch™ down and EN 12492 indicated on the switch, EVO@ALTA™ is fully compliant to EN 12492 and meets the electrical insulation performance requirements of EN 50365:2002 with a 4-point chinstrap designed to stay secure under force, maximising security during a fall.

OPTIONEN

Black (ARD170-401-100)

Blue (ARD170-400-500)

Extra Visibility Orange (ARD170-401-600)

Extra Visibility Yellow (ARD170-40C-700)

Green (ARD170-400-300)

Grey (ARD170-400-400)

Red (ARD170-400-600)

White (ARD170-400-100)

SICHERHEITSSTANDARDS

EN 12492 • EN 397 • EN 50365



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SPEZIFIKATIONEN

	Schirm Mikro		Stoßfestigkeit 100 Joules
	Seitliche Schlagfestigkeit 25 Joules		Schmelzmetall Ja
	Seitliche Verformung Ja		EN 50365 ELEKTRISCHE ISOLIERUNG 1000V
	Max. Temperatur +50°C		Min. Temperatur -40°C
	ABS-Schale Ja		EPP-Aufprall Absorber Ja
	Wiederverwendbar Schale		Textil Innenausstattung
	Belüftung Ja		Tiefeneinstellung 3D-Anpassung
	Drehradverschluss Ja		Ausgestattet mit 4-Punkt-DualSwitch-Kinnriemen (entspricht: EN 4 und EN 397) Ausgestattet
	Universeller Zubehör-Steckplatz Ja		Reflektierendes CR2 Ja
	ID-Ausweishalter Optional		JSPCheck Ja
	Produktgewicht 500g		Größe 53-64cm

EIGENSCHAFTEN



All-Round Protection

EVO® ALTA™ provides all-round impact protection with top, side, front and rear shock absorption performance. The helmet is designed with an extended nape section to offer greater neck coverage.



Interchangeable Front Module

EVO® ALTA™ features a unique interchangeable front module. Select the integrated ID card holder for on-site identification or choose the logo-ready standard front to apply company branding. Both front modules enable attachment of a helmet lamp and other accessories.



Compatibility & Accessories

The EVO® ALTA™ range maximises compatibility and accessory integration. Attachment points on the front, sides and rear of the helmet shell enable firm fitting of ear defenders, faceshields, goggle and lamp straps, plus a range of other accessories.



EPP Liner

EVO® ALTA™ features an internal impact liner to increase shock absorption and penetration protection. Manufactured in expanded polypropylene (EPP), the liner is lightweight and ventilated for comfort.



Maximum Comfort

The Revolution® Flex wheel ratchet harness secures the helmet, eliminating pressure points to provide maximum comfort. Fitted with a replaceable Chamlon™ cotton sweatband and fully compatible with EVO® cooling sweatbands for protection against heat stress.



Secure Fit

The harness cradles the head to keep the helmet stable with an adjustable 4-point chinstrap for increased security. 3D-Adjustment depth settings enable the most precise fit attainable on a safety helmet.

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4-Point Chinstrap

The 4-point chinstrap is easy to adjust on the head. Size and anchorage point adjustment enable a tailored fit for different head sizes, ensuring stability and greater comfort.



Dual Ventilation

Side and rear ventilation in the helmet's shell and liner reduce temperatures by an average 2-3 degrees.



Switch Up

Die Haltekraft für den Kinnriemen bei der EN 397 liegt zwischen 150 und 250 Newton. Damit das Risiko der Strangulation reduziert wird, wurde der Kinnriemen so konzipiert, dass er sich selbst bei einer Verhakung löst.



Custom Branding

Helmets can be customised to meet a corporate identity. Logo printing is available for the standard front module, helping to increase brand recognition and discourage theft. MOQs apply.



Switch Down

Die Haltekraft des Kinnriemens nach EN 12492 ist größer als 500 Newton. Dies vermindert das Risiko des Verlustes während eines Sturzes.

LOGO

- Vorderseite
- Beidseitig

SERIE



DOWNLOADS

[Bilderordner \(ZIP\)](#)



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