


LASA AC915 MC Ballistic Helmet





9% improved ballistic performance* at 17% lighter weight in comparison to the US Army ACH

*17 gr FSP v50






Helmets available with or without tactical add-ons

The LASA AC915 MC is NP Aerospace's latest ultra-lightweight mid cut tactical ballistic helmet, compliant with NIJ 0106.01. It combines NP Aerospace's hybrid ballistic helmet shell and optional tactical add-ons with CAM-FIT™ H-Back Combat chinstraps and D3O's blunt impact protection.

Key helmet features include:

- NP Aerospace's ultra-lightweight ballistic helmet shell delivering outstanding ballistic, fragmentation, flammability and blunt trauma protection
- Integration of renowned class leading D3O TRUST® padding and CAM-FIT™ H-Back Combat retention systems for comfort and stability in enduring missions
- Available in three sizes which fit 1st percentile female and up to 98th percentile male
- Available with lightweight open architecture side rails, bungees and a 3-hole NVG shroud for mounting tactical accessories including lights, hearing protection/comms, strobes, cameras, night vision goggles and mounts, HAHO/HALO O₂ masks and CBRN/Gas Masks

The LASA AC915 MC utilises the latest helmet technology from NP Aerospace, a world leader in composite ballistic materials and battle proven helmets for the past 40 years, delivering over one million helmets to customers worldwide.

Ballistic Performance and Technical Specifications				Ballistic Testing Development and Quality Assurance undertaken 'in-house' at the Coventry UK Test Laboratory. UK MOD and ISO 9001 approved Test Range. Comparative Testing undertaken with Internationally recognised Test Houses
Fragmentation and Ballistic Protection	17 gr FSP V ₅₀	16 gr Sphere V ₅₀	9mm FMJ Vproof	
	>735 m/s	> 620 m/s	436 m/s	
NIJ Compliance	NIJ 0106.01 compliant: NIJ Level 2 (9mm, .357 Mag), NIJ Level 3A (.44 Mag)			Lab Competence, Calibration and Testing Approval ISO 17025 UKAS Accreditation
Compression Resistance	Front to back	Side to Side	Top to Bottom	
	1100N	1100N	1500N	Impact assessments conducted with BS EN 960: 1995 head form size J for medium helmets. Fitment assessments conducted with BS EN 960: 1995 head form size E for small helmets, head form size J for medium helmets and head form size M for large helmets.
Shell Flammability Protection*	Flammability protection to CAN/CSA 22.2 Test A and B *Available on request			
Blunt Trauma Protection	Exceeds U.S. Army 10 fps ACH impact standards using D3O® Ambient, High & Low Temperature Performance (-10°C, +53°C)			
Colours	NATO Green	Black	Coyote Brown	
				

Size	Mass	Helmet Shell Dimensions			Size	Coverage
	Complete Helmet* (g)	Length (mm)	Width (mm)	Height (mm)	Head Circumference (mm)	Shell Surface Area (cm ²)
Small	1277	245	228	173.5	Up to 555	1015
Medium	1339	253	240	176	555-580	1080
Large	1432	264	252	184	580-605	1185
X-Large	1554	278.5	265	192	605+	1190

Note: Weight tolerance ± 5%



