

ATR-1 / Multi-purpose helmet for technical rescue, widelife firefighting, high angle and water rescue



	basic	good	very good	excellent	outstanding
Modularity	●	●	●	●	●
Weight	●	●	●	●	●
Protection area	●	●	●	○	○
Impact absorbtion	●	●	●	●	○
Penetration resistance	●	●	●	●	○
Mechanical resistance	●	●	●	●	○



SPECIAL PROPERTIES

- Scalable protection thanks to CMR-1 rail system and integrated adapter on the front
- SCS (Speed-Connect-System) visor system
- High level of protection against penetration
- High level of shock absorbtion
- Ergonomic shell thanks to three sizes - from 48cm to 66cm
- High level of comfort during long-time missions
- Heat-resistant shell
- Increased comfort due to 4-point adjustment harness, dial-wheel and a pad system.



STANDARDS/CERTIFICATIONS

EN 16471:2014, EN 16473:2014, EN 12492:2012, EN 1385:2012, ISO 16073-5:2019, UIAA 106



ACCESSORIES

ESS Goggle Profile Pivot™¹, Eye-Guard Visor PPSU (CAV-1 AS/AS) 70mm, Face-Guard Visor PPSU (CAV-1 AS/AS) 120, Mesh-Visor, Earmuffs 3M X4P3 with Busch Adapter¹, Neck protection¹, Headlamp PrincetonTec VIZZ-II-MPLS¹, Communication adapter HOLMCO Scorpion¹, Earmuffs active SAVOX Noise Com200¹, Earmuffs passive SAVOX, Protective cover for goggles standard bk (CGC-1)¹, Helmet bag standard bk (TSB-1)¹, Wildland shroud¹, Helmet accessory pouch bk (TAG-1)¹, Helmet Maintenance-Ring PU¹, GoPro adapter¹, Reflex Sticker-Set for ATR-1 silver (3M)², Reflex Sticker-Set for ATR-1 yellow (Orafol)², Bollé Chronosoft Pompier Goggle¹

¹optional, ² Spare part – included in the first delivery

TECHNICAL SPECIFICATIONS

- Material** Fiberglass-reinforced thermoplast SMC
- Coating** Two-component, scratch-resistant paint (2K-paint)
- Style** High-Cut
- Edge protection** EPDM rubber edge
- Colours** high viz yellow (RAL1026) + photo luminescent, zinc yellow (RAL1018), white (RAL 9016), black (RAL 9004), high viz red (RAL2005), high viz yellow (RAL1026), pure orange (RAL 2004), red (RAL 3020), blue (RAL 5015), photo luminescent
- Weight** Size H1 ca. 680g/1.245lbs (±3%), Size H2 ca. 700g/1.399lbs (±3%), Size H3 ca. 720g/ 1.477lbs (±3%) incl. harness, suspension, rail system and reflective stickers
- Shock absorbtion** CPP-1 E+ pad system
- Harness system** CRD-1 SV harness system
- Size** Three sizes: H1 = 48-56cm, H2 = 54-62cm, H3 = 58-66cm
- Interfaces** CMR-1 rail system, SCS visor system, Integrated forehead mount