ATR-1 M

BUILT FOR DIVERSE RESCUE OPERATIONS.



Our short rails with **Speed-Connect-System (SCS)** let you install or swap different types of visors in seconds – no tools, no hassle. When your visor is locked in, the rail stays open so you can add accessories without removing the visor.



The **Universal Headlamp Mount (USH)** gives you the freedom to run a headlamp, camera, or ID plate – whichever your mission demands.



The integrated **ventilation system** delivers steady, consistent airflow to regulate temperature – keeping you focused and comfortable even during extended deployments.

Additional unique features

- **Wheel-dial and a harness** with a webbing divider deliver a personalized, rock-solid fit.
- **Ultra-lightweight** yet exceptionally tough – SMC-Duroplast shell at just 680 g (1 lb 8 oz.)

ATR-1 M / Helmet for high angle and technical rescue

Busch PROtective

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

This chart helps to compare the features of different helmets made by Busch PROtective.







TECHNICAL SPECIFICATIONS

Material ..... Carbon fiber reinforced duroplast (SMC)

Coating ..... Two-component, scratch-resistant paint (2K-paint)

Style ..... High Cut

Edge protection ..... EPDM rubber edge

Color ..... Orange, Black, Blue, Red, Yellow, OD Green, High-VIZZ Yellow, White

Weight* ..... Unisize: 680 g/1.499 lbs (±3%), incl. harness, suspension, rail system and reflective stickers

Shock absorbtion ..... EPP and CPP pad system

Harness system ..... CDR-1 SV system with Fidlock closure

Size ..... Unisize 54–62 cm (US sizing - 6 ¾ to 7 ¾)

Interfaces ..... Short rail system with Speed-Connect-System (SCS) for visors, integrated Universal Headlamp Mount (USH) *Helmet weight has natural tolerances of ±50 g.

SPECIAL PROPERTIES

- Scalable protection thanks to short rail system and integrated adapter on the front
- Speed-Connect-System (SCS) visor connection system
- High level of protection against penetration
- High level of shock absorbtion
- Unisize: 54–62 cm (US sizing - 6 ¾ to 7 ¾)
- High level of comfort during long-term missions
- Increased comfort due to webbing divider, comfort pad, and wheel dial system

STANDARDS/CERTIFICATIONS

EN 12492:2012, UIAA 106, EN 1385:2012

LEARN MORE

Scan the QR code to find out more about ATR-1 M.

ACCESSORIES

- Reflective sticker set ATR-1 silver (3M)
- Reflective sticker set ATR-1 yellow (Orafol)
- Bollé Chronosoft Pompier goggle with adapters for the ATR-1
- ESS goggles with Pivot system adapters
- Cover for goggles standard bk (CGC-1)
- CTV-1 visors: Eye-Guard PC 70mm AS/AS or Face Guard PC 120mm AS/AS
- Helmet accessory pouch bk (TAG-1)
- Helmet bag standard bk TSB-1
- Helmet maintenance ring PU