

# Maximum protection. Minimal weight.

### Maximum protection with minimal use of materials

The HEROS H10 is the absolute lightweight among the Rosenbauer firefighting helmets. While it has the same mechanical protection properties as the HEROS three-quarter and full-shell helmets, it weighs noticeably less and is also better ventilated. This makes it the perfect choice for extended wildfire deployments as well as for technical and high-altitude rescue operations.



#### Comfortable and robust

The helmet shell of the HEROS H10 is made of highperformance synthetic material. This makes it heat and flame resistant, extremely hard and yet shatter-resistant. In combination with the energy-absorbing interior fittings, it provides excellent protection against falling rocks or branches. Meanwhile, the low weight of approximately 800 grams and the individually adjustable interior ensure peerless wearing comfort.





Operating weight approx. 800 grams



Dimensions L x W x H **320 x 250 × 210 mm** 



**HEROS H10 Certifications** 

# Easy to use. Easy on your budget.

# Easy to adjust and clean

The interior fittings can be attached, removed and adjusted quickly and easily without the need for tools. This is particularly useful when cleaning the helmet. It can also be used in the HEROS Titan and HEROS H30 models.

# Good for your budget

In addition to its enormous versatility and light weight properties, the HEROS H10 also impresses with its price: You won't get so much helmet for so little money anywhere else.

### Looks good - today and tomorrow

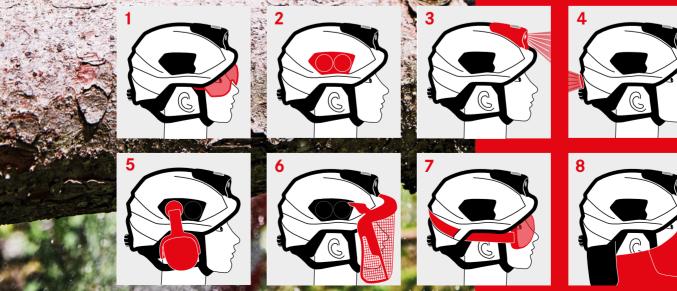
Order the HEROS H10 in a molded-in color and you will hardly notice any scratches. The helmet shell is also fully recyclable and can be customized with various helmet stripes or labels.





Additional components.

- 1. Integrable eye protection visor
  Available in transparent or tinted
  versions, it protects against larger
  particles, splinters or strong light.
- **2. Multi-adapter** for various attachments.
- 3. Rosenbauer helmet lamp HL3 Ex for central mounting.
- **4.** Position light PL1
  Optional for the back of the helmet to provide increased visibility.
- Clip-on hearing protection for particularly loud working conditions.
- Forestry guard protects the eyes from wood chips.
- **7. Protective goggles** protect the eyes from smoke.
- 8. Wildfire mask with an integrable particle filter can be combined.



# The HEROS H10 on a single page.

The HEROS H10 is the absolute lightweight among the Rosenbauer fire fighting helmets. It is designed to provide maximum protection with the minimal use of materials. The result is a helmet that offers the same level of protection against mechanical stress as the three-quarter and full-shell helmets of the HEROS line, but weighs significantly less and provides significantly improved ventilation. This makes it higly suitablefor extended wildfire deployments as well as for technical rescue operations.

#### Versatile deployments and upgrades

Because the HEROS H10 meets the requirements of five different helmet standards, it is extremely versatile not just for outdoor firefighting and technical rescue operations, but also for high-altitude and water rescue operations, as well as for industrial environments. Its highly modular design makes it perfect for different requirements within the same deployment area. In addition to the integrable eye protection visor, it is easy to attach various components using the multi-adapter. These include hearing protection, the forestry guard for working with chainsaws, and third-party helmet lights for side mounting. The HL3 Ex helmet lamp from Rosenbauer, on the other hand, can be inserted directly into the center of the helmet shell like in the HEROS H30 and HEROS Titan models. Emergency services can also wear protective goggles with the helmet that seal tightly around the eyes in extremely smoky environments. The flexible goggle strap can be pulled over the helmet, and special guide flaps prevent it from slipping. In addition, a wildfire mask with an integrable particle filter can be used in smoky environments. The HEROS H10 can also be equipped with the unique PL1 position light on the back of the helmet.

#### Extremely sturdy despite minimal weight

The helmet shell of the HEROS H10 is made of highly heat-resistant and flame-resistant synthetic material. This high-performance material is characterized by high impact resistance. The helmet is therefore extremely break-resistant. For example, this provides high protection against falling branches or falling stones. Despite the low weight of its helmet shell of just under 500 grams, the HEROS H10 is in no way inferior to the other Rosenbauer helmets.

#### Barely noticeable, but there when you need it

The HEROS H10 helmet is always there for you – even if you barely notice it. Its operating weight (with interior fittings) of approximately 800 grams means that the helmet never becomes a burden. The interior fittings which allow each helmet shell to be aligned centrally over the body's longitudinal axis, ensures that it is always perfectly balanced – and further reduces the perceived weight. This is particularly advantageous for sustained and strenuous work, as well as for work requiring rapid head movements. The lightweight design makes the HEROS H10 the ideal companion for extended technical assistance missions – including wildland firefighting, high-altitude rescue and forestry work.

#### Molded-in or painted

Because of the injection-molded shell that is available in different colors, scratches are hardly noticeable compared to painted helmets. Due to its thermoplastic production process, the helmet shell is fully recyclable after its service life. The HEROS H10 can also be customized with different helmet stripes and lettering.

### Tool-free mounting/removal of the interior

The HEROS H10 interior fittings also fit the HEROS Titan and HEROS H30 models. This means that the same headband can be used in different helmet shells. Mounting and removal – as well as adjustment of head circumference and wearing height – can be performed quickly and easily without any need for tools. This makes it incredibly easy to clean and maintain operational hygiene or replace components.

Would you like to know more about the HEROS H10?
Go to rosenbauer.com/herosh10 or scan the QR code.





# **HEROS H10 helmet**

# For wildfires and technical rescue



# Order data for HEROS H10 with chin strap

	Molded-in color		
Color**	With ventilation openings	Without ventilation openings*	
High visibility yellow	157612	157712	
Red	157608	157708	
White	157606	157706	
Yellow RAL 1018	157609	157709	

<sup>\*</sup>The version without ventilation openings does not comply with EN 12492.

# **Options and accessories**

Identifier	Mounted	Loose
Neck protection	15766910	157669
Eye protection visor transparent	157654	15765402
Eye protection visor tinted	15765401	15765403
Multi-adapter	15763101	157631
Forestry guard (multi-adapter required)	-	15766301
Hearing protection level 1 / 25 dB (multi-adapter required)	-	15766306
Protective goggles	-	15766308
Helmet lamp HL3 Ex	-	157349
Position light PL1	-	157347
Adjustment set (for very small head sizes) consisting of 2 front spacers left and right + extension axle rear	-	157360
Wildfire mask	-	15766309

# Helmet stripes and labels

Helmet stripes	Mounted	Loose
Red, reflective	157664	15766401
Silver, reflective	157665	15766501
Yellow, reflective	157666	15766601
Blue, reflective	157667	15766701
Red, non-reflective	15766405	15766406
Yellow, non-reflective	15766605	15766606
Lettering "FIRE BRIGADE"	Mounted	Loose
Red	905614-001	15769401
Silver	905615-001	15769501
Yellow	905616-001	15769601
Blue	905617-001	15769701
Black	905618-001	15769801
Single line lettering, color and wording freely definable	1576991	15769910

Note: Reflective helmet strips must be selected to meet the requirements of EN 12492.

# **Spare parts**

Spare part visor holder and hinges	15766303
Hinges (left and right set)	15766305











<sup>\*\*</sup>Other colors as painted version on request.