HEROS H30

The smart firefighting helmet. Perfect protection.

Lightweight. Safe. Comfortable.





Maximum protection with minimum weight.

All features





EN 16471 Helmets for wildland fire fighting



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ISO 16073:2011



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Resistant to chemicals

HEROS H30.

The brother of the HEROS Titan.

In the HEROS H30, the high-end technology of the HEROS Titan performance helmet is transferred to another helmet shape to make it available to all Type A helmet users. The HEROS H30 and HEROS Titan thus share the same DNA and serve one and the same purpose: offering firefighters maximum protection, maximum comfort, and maximum ease of use.

Safe, lightweight, and always innovative

The HEROS H30 inherits its brother's most important characteristics, including minimum weight with maximum protection; multiple enhancements from mask adapters to a powerful helmet lamp or thermal imaging camera, and full flexibility thanks to a wide range of adjustment options. In addition, all HEROS H30 accessories are compatible with the HEROS Titan and vice versa. The HEROS H30 also has a new safety feature: the rear position light for visibility. It embodies what Rosenbauer stands for: the drive to make even outstanding products even better.

The HEROS H30 and HEROS Titan share the same high-performance DNA. The HEROS H30 is designed as a type A helmet and the HEROS Titan as a type B helmet.

Our name is our bond: Rosenbauer

For over 150 years, Rosenbauer has led the way as a pioneer and a partner for emergency services. We are uniquely able to deliver effective solutions for every single decisive moment in fire and disaster control. From preventive fire protection to vehicles for every purpose, from digital applications to personal and technical equipment. Rosenbauer covers all of this with the expertise and experience of a system provider. For Rosenbauer, perfection means preserving our legacy as a driver of progress. That's why we continue to set new standards with our technological innovations in fire and disaster control. We are in constant contact with our clients to find the perfect solution, and we are right there whenever you need us. Worldwide. Everything you need to be optimally equipped for that decisive moment.

Highly efficient damping insert A sophisticated protection concept to minimize impact energy.

We've thought of everything.

Smart features for a strong helmet.

Optimized center of gravity The ability to align the helmet's center of gravity with the body's axis provides perfect balance.

Position light To increase the firefighter's visibility in situations without ambient light.

Proven HEROS rotary knob for width adjustment Ergonomic operation and excellent grip for rapid adjustment

Integrated edge protection

Protects the helmet edge effectively against bumps and wear

Fully flexible mask adapter With both horizontal (back and forth) and vertical adjustment

Smart helmet shape Offers excellent protective characteristics and maximum ease of hearing

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Powerful LED helmet lamp

Three adjustable brightness levels and a long lighting duration; can be detached without tools and used as a hand lamp

> Thermal imaging camera without extra adapter A thermal imaging camera can be attached directly to the helmet to support search-andrescue operations (without picture).

Visibility-supporting visors The visors are of optical class 1, the highest category, to provide better visibility and comfort.

Maximum protection with minimum weight Helmet shell made of highly stable, lightweight, high-performance material



290 x 290 x 290 mm

Functions



* Available as an option





helmet lamp'



kg Weight (standard version)

approx. 1.23 kg







Mask adapter³

Rotary knob

Edge protection

Integrated position light*



Neck protector

chin strap

Trapezoidal

More than just a little lamp.

The back light available for the HEROS H30 is more than just little lamp on the back of the helmet – it makes firefighters visible when reflective strips aren't enough. And that means anywhere there's too little ambient light. The back light can be set to flash or shine continuously, with five different light intensity levels to choose from. The LED is explosion-proof (certification currently in progress) and is powered by a AAA battery. At medium intensity, it lasts for approximately 75 hours of operation.

Be visible. Always and everywhere.

Low weight. Precise fit. Ease of service. Thanks to their low weight and sophisticated adjustment system, Rosenbauer's HEROS H30 and HEROS Titan ensure a perfect fit – and thus both maximum safety and outstanding comfort. Ease of adjustment and convenient cleaning and replacement of parts are additional benefits.



Height adjustment



Head circumference adjustment



The original HEROS rotary knob for width adjustment

A perfect fit is as easy as turning a knob.

Maximum comfort and ease of operation.

Correct fit is crucial in a firefighting helmet – not only for maximum protection, but also for the wearer's comfort over time. A comfortable fit also significantly reduces fatigue, especially during long operations. With their innovative design, the HEROS H30 and HEROS Titan guarantee a perfect fit – on any head.

Adjust it once for a perfect fit - permanently

The interior fittings of both helmets allow you to get a perfect fit in just a few simple steps. The HEROS rotary knob on the outer shell is easy to operate – even with gloves on – and permits adjustment of the head width within seconds. The headband, front section, helmet band, and chin strap, as well as the adapters of the optional reduction set, make it easy to adapt the helmet perfectly to the wearer's head shape. The first adjustment takes a few minutes, but all the adjustment options on the helmet are easy to understand thanks to intuitive labeling, and the process guarantees outstanding comfort – permanently.

In addition to the interior dimensions of the helmet, both the center of gravity and the distance from the visor can also be adjusted. Positioning the helmet's center of gravity on the body's longitudinal axis helps the head remain balanced. This greatly increases comfort, to the point where you almost forget you're wearing a helmet.



Easy to adjust on all axes

Easy to clean, easy to maintain

With the HEROS H30 and HEROS Titan, both maintenance and parts replacement take hardly any time. With only 10 components, the helmet's interior fittings can be maintained, washed, or replaced quickly. The individual textile components can be removed without special tools. Of course, the entire helmet is also washable; a special wash bag is available for this purpose.



Attaching the visors

Perfect protection.



For a long service life.

Development and production from a single source.

Rosenbauer has been at the forefront of developing and manufacturing firefighting technology for decades, and we consider innovation one of our greatest and most enduring strengths. Our personal protective equipment (PPE) development department is at the heart of continuous technological progress; our test laboratory helps ensure durability; and extensive real-life testing guarantees the highest levels of functionality.



PPE from head to toe

Rosenbauer supplies perfectly coordinated equipment for everything from head to toe. Rosenbauer is the only supplier to manufacture all its own firefighting personal protective equipment; all our equipment, from helmets to boots, is designed by our own employees. The HEROS H30 firefighting helmet is the perfect addition to our range of highly innovative personal equipment.



By firefighting professionals, for firefighting professionals

Rosenbauer is in constant contact with fire departments, both locally and throughout the world. This guarantees practical feedback throughout the development process. In addition, every piece of protective equipment is tested under real-world conditions before being launched on the market. Every innovation entering the market corresponds 100 % to the demands and needs of customers.



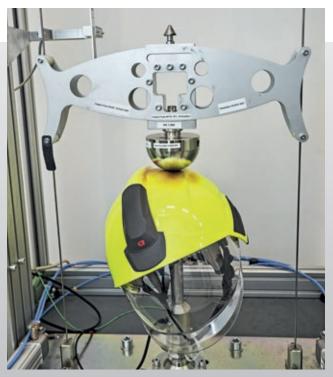


Product development and production

Rosenbauer's nearly 30 years of experience with firefighting helmets, the expertise of our technology partners, and our drive for continuous improvement all contribute to the HEROS helmets. Rosenbauer also cares about regional value creation: the textile components and helmet shells are manufactured in central Europe. The helmets are assembled at the company's own production facility in Linz, Austria.

Reliability thanks to the most rigorous testing

Rosenbauer tests its HEROS helmets under the toughest conditions – and not just to meet standard specifications. We also aim to manufacturer high-quality products that meet the demands put on them in the field, serving their wearers well over the long haul.



HEROS H30 The smart firefighting helmet.



Ordering information for HEROS H30 with neck protector and face shield

157500	HEROS H30 luminous
157501	HEROS H30 high-visibility red
157504	HEROS H30 blue
157505	HEROS H30 black
157506	HEROS H30 white
157508	HEROS H30 red
157512	HEROS H30 high-visibility yellow - luminous

Helmet stripes and lettering

Mounted onto helmet	Loose as spare part	
157564	15756401	Helmet stripes, red, reflective (3M SCOTCHLITE 580)
15756405	15756406	Helmet stripes, high-visibility red, non-reflective (3M SCOTCHCAL)
157565	15756501	Helmet stripes, silver, reflective (3M SCOTCHLITE 580)
157566	15756601	Helmet stripes, yellow/gold, reflective (3M SCOTCHLITE 580)
15756605	15756606	Helmet stripes, high-visibility yellow, non-reflective (3M SCOTCHCAL)
15759402	15759401	Lettering: "FEUERWEHR", red
15759502	15759501	Lettering: "FEUERWEHR", silver
1575991	15759910	Single-line lettering; selectable color and wording
1575992	15759920	Two-line lettering; selectable color and wording







157501

157504



157506



157508

157512

157505



HEROS H30 with optional helmet stripes





15735001/15735401

15735101

Visors

15735101	157351	Face shield, gold
15735001	157350	Face shield, transparent
157354	15735402	Eye protector, transparent
15735401	15735403	Eye protector, tinted

Accessories

157349	Integrated helmet light HL3Ex
157347	Position light PL1
157348	Helmet-mounted thermal imaging camera C1
157531	Mask adapter set
15756301	Universal adapter, left, for side attachment of helmet lamp and radio communication sets
15756302	Universal adapter, right, for side attachment of helmet lamp and radio communication sets
157569	Standard neck protector
157568	Complete neck protector ("Holland neck protector")
157374	NOMEX [®] protective coating for extreme operations and fire containers (dark blue)
1575707	Chin strap
157370	Comfort chinstrap for HEROS H30
15684301	Carrying and sponge bag
15739804	Lettering: name
	157348 157531 15756301 15756302 157569 157568 157374 1575707 157370 15684301

Radio communication sets for HEROS H30 available upon request.

www.rosenbauer.com



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