





The new HEROS-titan.

Maximum protection with improved concept.

With the HEROS-titan, Rosenbauer sets a new standard for maximum safety in firefighting operations. The new generation of HEROS firefighting helmets combines maximum protection with ease and perfect fit. With a tradition of innovation, Rosenbauer has developed a helmet, which at approx. 1.3 kg offers maximum comfort. Tougher than any operation, it withstands high mechanical loads and extreme temperatures without problem. The new HEROS-titan from Rosenbauer is made to exist in all operations – and made to protect lives.

Tougher than any operation: HEROS-titan.

The new HEROS-titan from Rosenbauer is one of the safest firefighting helmets in the world. The heat and flame resistance of the helmet shell has been improved once again. Its outer shell, with an innovative, sporty bionic design and made of high-performance polyamide guarantees maximum mechanical protective properties for many years and withstands, thanks to excellent stability, high temperatures. This provides firefighters with maximum security during operations, even in extreme temperatures and dicey situations.

It is safety through experience. It is light-weight through knowledge and technology. It is the realization of innovative ideas. It is state-of-the-art for optimal protection and maximum wearing comfort during operations: The new HEROS firefighting helmet from Rosenbauer.

Developed for the toughest operations in the world.

The new HEROS-titan is a type B/3b full protection helmet for indoor and outdoor firefighting. It fulfills all important standards and certifications for firefighting helmets worldwide: EN 443:2008, EN 16471, EN 16473 and ISO 16073:2011.





The hero who does great things.

Innovative ideas combined in a single helmet.



Thermal imaging camera can be integrated

Unique worldwide: thermal imaging camera to search for people directly on the helmet (optional).

- Powerful helmet lamp
 Helmet lamp with optimized
 luminosity and burn time as well
 as three adjustment levels.
- Visor: optical class 1
 Visibility-supporting visor of optical class 1 for better visibility and longer wearing comfort (optional eye protector).



Functions



Full shell



Face visor



Eve protector



Integrated helmet



Mask adapter



Rotary knob



Edge protector

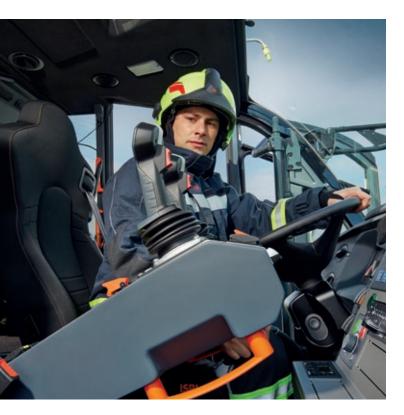


Neck protecto



Fits every time!

Perfect fit and maximum wearing comfort in every situation.



So light you can't even feel it. So efficient you'll never forget it. HEROS-titan always fits just right and remains balanced in every situation.

Light materials - maximum wearing comfort.

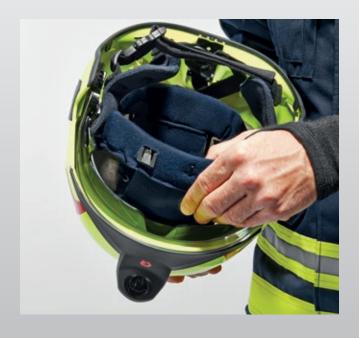
Minimum weight with maximum protection – that's what sets the new HEROS-titan firefighting helmet from Rosenbauer apart. At approx. 1.3 kg, it is so light that it maintains a comfortable and secure fit even after a long period. The newly developed "Dynamic Line" edge guide lends it the highest stability.

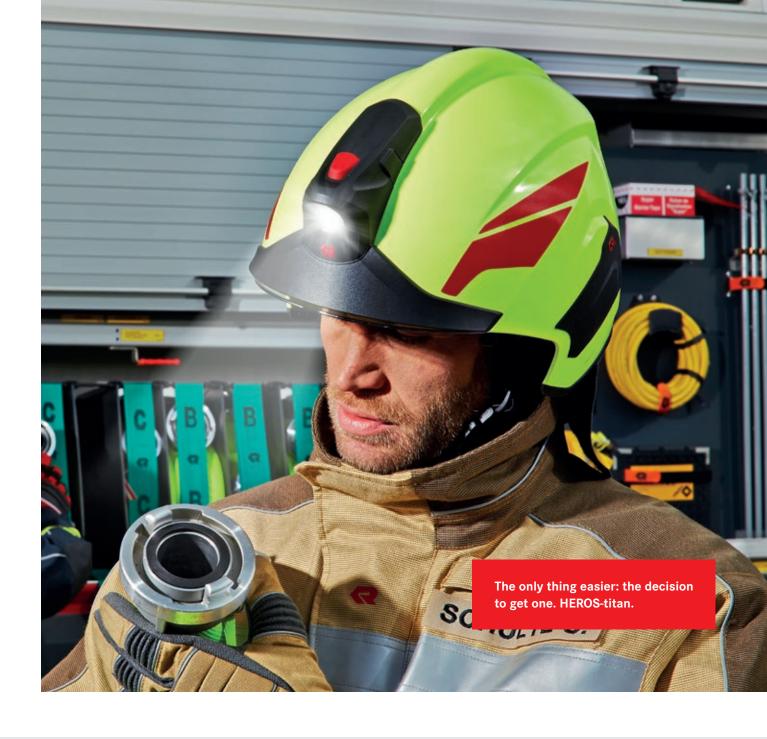
A helmet shell for all sizes.

An additional highlight of the new HEROS-titan is a wide range of sizes. Thanks to a wide size selection from 49 to 67, each fire fighter can have a perfect helmet. The extremely safe helmet shell is the same for all sizes.

Higher user- and service-friendliness.

Maintain and replace elements of the new HEROS-titan in no time. With only 10 components, handling, washing, or changing the internal fittings of the protective helmet can be done lighting fast. Disassembly of individual components does not require tools and all settings can be adjusted without removing the interior fittings. The complete helmet is also washable, for which there is a special sponge bag.





Get the hang of it: HEROS-titan.

This rotary knob has changed the world of firefighting helmets. No other concept enables such a simple and rapid size adjustment of the helmet from the outside as the HEROS helmet rotary mechanism. Rosenbauer goes yet another step further and has developed an improved rotary knob for the HEROS-titan with more grip and better haptics. The gearing mechanism of the rotary knob has also been optimized and enables an expanded adjustment range.



Every person has a unique head.

No problem for the HEROS-titan.



A perfect fit in just 5 steps.



1. The wearing height can be adjusted in the internal fittings thanks to the headbands. The wearing height is easiest to adjust when the interior fittings are removed.



2. The headband can be adjusted on both sides to three different sizes.



3. The position of the chin strap padding near the ears is also adjustable.

The best protection is that which is not felt. The HEROS-titan from Rosenbauer ensures a perfect fit with its innovative concept. Adjusting the internal fittings of the new full protection helmet for a perfect fit is possible in just a few steps. The head width can be adjusted to the perfect size using the rotary knob on the outer shell, even with gloves. The headbands, front section, helmet band, chin strap, and leveling pieces of the optional size reduction set enable safe and simple alignment to the individual head shape. Handling directly on the helmet is easier than ever before thanks to the labeling of all adjustment options.

Always in balance.

The optimized center of gravity is also new and unique to the HEROS-titan. Thanks to the ergonomic orientation of the helmet weight to the axis of the head, the head always remains in balance. The center of gravity of the HEROS-titan as well as the distance of the visor are quick and easy to adjust. And through the simple controllability of the internal fittings, the HEROS-titan achieves the perfect balance with every movement.



Easy to adjust on all axes.



4. The wearing comfort can now be adjusted at any time using the external rotary knob - very easily, even when wearing firefighting gloves.



5. Optionally, the helmet can be optimally aligned to the body's center of gravity by pressing the helmet shell away from or closer to the interior fittings.

HEROS-titan

Tougher than any operation.



HEROS-titan order data

157300	HEROS-titan luminous
157301	HEROS-titan high-visibility red
157312	HEROS-titan high-visibility yellow
157304	HEROS-titan blue
157305	HEROS-titan black
157306	HEROS-titan white
157307	HEROS-titan silver
157308	HEROS-titan red
157309	HEROS-titan yellow
157310	HEROS-titan white with black crest
157311	HEROS-titan chrome







157301

157312



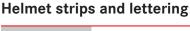




157304

157305

157306



Visors

15735101

157351

157350

157354

15735402

15735401

15735403

Accessories

157348

157349

15736301

15733101

15736801

15737003

15684301

157374

156862

15735001

157364	Helmet strips, color: red
157365	Helmet strips, color: silver
157366	Helmet strips, color: yellow
157367	Helmet strips, color: blue
157394	Lettering, color: red
157395	Lettering, color: silver
157396	Lettering, color: yellow/gold
157397	Lettering, color: blue

the helmet

for HEROS-titan

Mask adapter

Integral helmet lamp

of helmet torches or radios

Complete neck protector ("Holland neck protector")

Leather headband cover (instead of the textile cover)

Carrying and sponge bag

Face shield, gold plated, mounted onto

Face shield, gold plated, as spare part

Face shield, clear, as spare part

Eye protector, clear, as spare part

Eye protector, tinted, as spare part

Helmet-mounted thermal imaging camera

Set of straps (1 pair) for mask fastening

NOMEX® protective coating for extreme operations and fire containers

Universal adapter ULTRA LUX for lateral fitting

Face shield, clear, mounted onto the helmet

Eye protector, clear, mounted onto the helmet

Eye protector, tinted, mounted onto the helmet







157307

157308

157309







157310

157311

15684301





157349







157366

157331



Communication systems for HEROS-titan on request.















