

MAGIRUS TURNTABLE LADDERS



SERVING HEROES. SINCE 1864.

 **MAGIRUS**

*„Because you don't get a second chance
in an emergency. Everything must be right
the first time.“*



EVOLUTIONARY IN EVERY ASPECT: THE DESIGN OF THE NEW MAGIRUS TURNTABLE LADDER.

Our new turntable ladder is designed according to the principle that form follows function, safety and ergonomics.

Thousands of Magirus turntable ladders are being successfully used throughout the world. This success is guaranteed by their mature and technically unsurpassed construction combined with exceptionally intelligent and reliable technology.

Not only can a turntable ladder be optimally deployed – it can also be equipped with outstanding ergonomics for more convenience when rescuing persons, extinguishing fires or providing technical assistance.

Many design elements on the ladder sets round off the overall impression, create a harmonious appearance and ensure the successful symbiosis of safety, ergonomics and elegance.



ADVANTAGES / SPECIAL FEATURES

- / Innovative lighting concept for the entire turntable ladder.
- / Powerful anti-glare LED lighting units provide additional security, especially at night. This ensures continuous, shadow-free lighting over the entire superstructure length.
- / Generous LED interior lighting in equipment spaces guarantees safe removal of all gear.
- / Optionally, the entire platform area can be furnished with «Magirus Edge Light» safety lighting. This is built into the bottom profile and cannot be tripped over – for maximal safety.
- / Extremely robust platform coatings ensure maximal non-slip protection.

SIMPLE, RELIABLE OPERATION FOR RAPID DEPLOYMENT.

Magirus turntable ladders support fire brigades with practice-oriented details.



/ The equipment space behind the cab has been optimized to provide 20% more storage space for expanded loads.

/ An optional third entry to the equipment space offers perfect use of space and improved ergonomics when unloading.

/ Ascents to the ladder set are designed with secure, ergonomic stairs and fitted with large hand-rails for maximal safety.



/ If desired, rear folding ladders for convenient, ergonomic ascent are also available.



/ The newly designed vehicle rear combines function with warning elements. Protected by a transparent cover, a strip of warning lights extends across the entire rear width to secure both the vehicle as well as the LED floodlights.



/ Both supporting control panels have covers that protect them from dirt and moisture.

THE BETTER THE WORKPLACE, THE BETTER THE PERFORMANCE.

Ergonomics and design must not be a contradiction for fire-fighters.



- / The main control stand has been completely re-engineered to meet the ergonomic aspects of operations and now features new or extended functions.
- / Access to the main control stand is now wider and a new ergonomic protection bar offers even more safety when climbing.
- / The newly designed heated seating area is also larger. Crews can comfortably sit even in full firefighting gear.



- / The angle of inclination of the seat back has been increased from 15° to 20° in order to optimize the view of the rescue cage when the ladder is fully extended.
- / The angle of seat inclination is automatically set depending on the ladder angle. Adjustments for individual requirements can be made at any time.
- / The oil pressure switch is connected with the seat platform and follows its movement. This guarantees the same distance between the seat and pedal at all times for considerably better ergonomics.
- / The control display swivels into its working position at the touch of a button and can be easily operated with one hand. This, plus the newly arranged operating levers and microphone increases overall ergonomics, even further.





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