

## MAGIRUS M32L-AT TURNTABLE LADDER



SERVING HEROES. SINCE 1864.

 **MAGIRUS**

# M32L-AT TURNTABLE LADDER TECHNICAL DATA

## CONCEPT

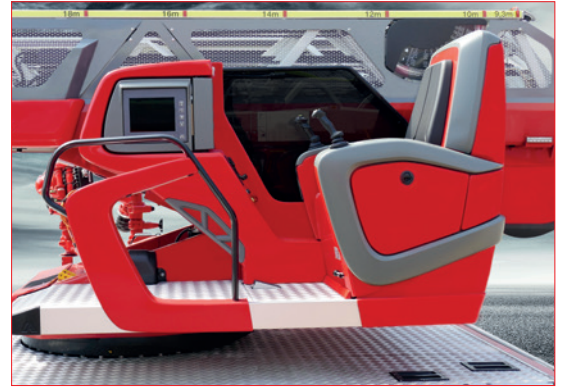
- / Working height 32 m
- / Rescue cage RC300 for 3 persons / 300 kg
- / Chassis Appropriate two-axle chassis, 16 t class
- / Ladder set 5-sections
- / Articulated arm technology Telescopic articulated section from 3.7 m to 4.9 m

## STANDARD EQUIPMENT

- / 5-section ladder set with Magirus CS (Computer Stabilization) and telescopic articulated arm
- / Telescopic part with a variable penetration depth of up to 4.9 m allows reaching emergencies in narrow city centres, winding, contorted industrial facilities and below ground-level areas
- / VARIO jacking system
- / Large-volume equipment locker plus podium set-up with new design layout
- / Ergonomic main control stand
- / Water piping with a capacity of up to 2,500 l/min
- / Rescue cage for 3 persons / 300 kg with central control stand and practical entry doors in front cagecorners
- / Increased safety at the scene by powerful LED lighting
- / Display indicators and computer monitoring for easy and safe operating

## OPTIONALLY AVAILABLE

- / Also available as low profile chassis with a compact total vehicle height of approx. 3,100 mm
- / Magirus Direct Entry (MDE) for cage access in front of the cab
- / Further suitable models of the Magirus rescue cage series:
  - RC400-C "Compact" for 4 persons / 400 kg
  - RC400 for 4 persons / 400 kg
  - RC500 for 5 persons / 500 kg
- / Manually or electrically controlled water monitor, mountable or permanently integrated
- / Thermal imaging / real imaging camera at cage
- / Power supply to cage and various types of illumination
- / Pressure ventilator support at cage
- / Stretcher support: 200 kg / 270 kg
- / Load eye for load transport:
  - Load eye on cage floor RC300: 300 kg
  - Load eye on cage floor RC400-C / RC400: 400 kg / RC500: 500 kg
  - Load eye on top ladder section: 500 kg
  - Load eye on lower ladder section: 4,000 kg
- / Magirus Safety Peak: anchor point for securing and rescuing up to 2 persons, EN 795-certified
- / Functional equipment for rope rescuing and safety
- / Autopilot memory control, shaft rescue function, automatic ladder rest position
- / Remote diagnostic system
- / Variable custom design and painting options
- / Magirus Rescue Loader 500 to rescue obese people
- / Magirus FlexiFoam adapter
- / Wide range of additional equipment and options available



Ergonomic main control stand



Construction possible on all common chassis



Penetration depth of an articulated turntable ladder and an articulated turntable ladder with telescopic arm in comparison

Illustrations may include additional options. We reserve the right to make technical changes or improvements at any time without prior notice. Errors and omissions excepted.

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