

MAGIRUS M34L-H TURNTABLE LADDER



SERVING HEROES. SINCE 1864.

 **MAGIRUS**

M34L-H TURNTABLE LADDER TECHNICAL DATA

CONCEPT

/ Working height	34 m
/ Rescue cage	RC500-H for 5 persons / 500 kg
/ Chassis	Appropriate three-axle-chassis, 26 t class
/ Ladder set	4-sections

STANDARD EQUIPMENT

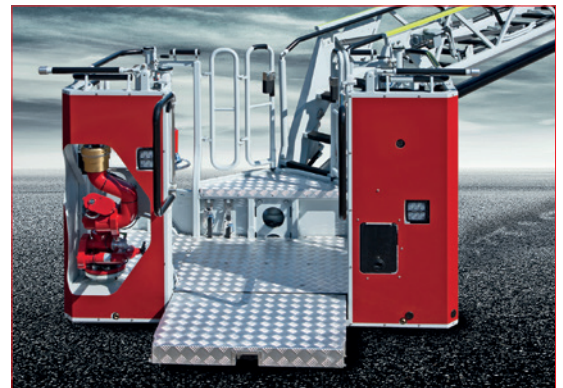
- / Newly developed rescue cage RC500-H for 5 persons / 500 kg
- / 45° swivelling of the cage to left and right
- / Three multifunctional columns for additional equipment like pressure ventilator, stretcher swivel support or lighting
- / Tilttable cage platform with wide access, suitable for wheelchair users
- / Flexible fall protection, integrated at the cage
- / Integrated water/foam monitor at cage with a capacity of 4,000 l/min
- / Self-protection nozzles at cage floor
- / 4-section ladder set with Magirus CS (Computer Stabilized) oscillation damping system, reinforced for maximum outreach
- / Water piping through rotating assembly, ladder set and cage floor up to the monitor
- / Ergonomic main control stand
- / Increased safety at the scene by powerful LED lighting
- / XLL VARIO jacking system
- / Display indicators and computer monitoring for easy and safe operating
- / Large-volume equipment locker plus podium set-up for more storage space

OPTIONALLY AVAILABLE

- / Crew compartment, e.g. Magirus Team Cab
- / Tank for extinguishing agent
- / Foam proportioning systems
- / Fire-fighting centrifugal pump
- / "Magirus Edge Light" safety lighting built into the bottom profile
- / Electrical power supply to cage and various types of illumination
- / Thermal imaging / Real imaging camera at cage
- / Positive pressure ventilator storage at cage
- / 360° swivel device for stretcher: 270 kg
- / Load eye on lower ladder section: 6,000 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, automatic ladder rest position, shaft rescue function
- / Remote diagnostic system
- / Space to store extension and roof ladders at the rear according to NFPA
- / Variable custom designs and paint options
- / Wide range of additional equipment and options available



Large-volume equipment locker (exemplary loading)



Newly developed rescue cage RC500-H



Ergonomic main control stand