## M32L-AS N.B. TURNTABLE LADDER  TECHNICAL DATA

### CONCEPT

<table>
<thead>
<tr>
<th>Description</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Rescue height / Working height</td>
<td>30.5 m / 34 m</td>
</tr>
<tr>
<td>Rescue cage</td>
<td>RC300 (3 persons)</td>
</tr>
<tr>
<td>Chassis</td>
<td>IVECO FF160E32, 16-tonne class</td>
</tr>
<tr>
<td>Ladder set</td>
<td>4 sections</td>
</tr>
<tr>
<td>Articulated arm technology</td>
<td>Yes</td>
</tr>
<tr>
<td>Telescoping</td>
<td>No</td>
</tr>
</tbody>
</table>

### STANDARD EQUIPMENT

- Fully new developed chassis as a low profile version
- 4th generation of low profile ladders from Magirus
- Perfectly suitable for inner city circulation and low bridge passages
- Innovative, patented single-extension system for pulling out the top ladder section prior to the others
- Improvement of weight distribution between the axles, less strain on the rear axle and reduction of overall vehicle weight for a higher payload and thus, for more technical fire-fighting equipment
- Articulated ladder with a penetration depth of up to 4.9 meters
- 4-section ladder set with oscillation damping CS (Computer Stabilized) and articulated section
- New-Body-Structure (NBS)
- Increased safety with LED floodlights
- Ergonomic main control stand
- High-volume equipment spaces plus platform boxes
- Attractive design
- Rescue cage with central control stand and practical entry doors in front cage corners
- VARIO jacking system combined with “ASS” fall protection system
- Display indicators and computer monitoring for easy, safe operation

### OPTIONALLY AVAILABLE

- RC400 4-person rescue cage
- Folding seat in RC400 rescue cage
- Manually or electrically controlled water monitor; can be connected or permanently integrated
- Thermal imaging / real imaging camera on cage
- Positive pressure ventilator storage on cage
- Swivel device for stretcher: 200 kg / 270 kg (RC400)
- Load eye for load transport or rescue of oversized persons with heavy duty stretcher:
  - Load eye on RC400 cage floor: 400 kg
  - Load eye on top ladder section: 500 kg
- Load of up to 4,000 kg on lower ladder section
- Safety Peak
- Wide range of accessories available for fall protection and rescue from heights
- Autopilot: Memory control, shaft rescue function, ladder support control
- Remote diagnostic system
- Design and painting options
- Power supply to cage and various types of illumination
- Magirus direct entry (MDE) in front of cab
- Rear axle steering system
- Magirus Rescue Loader RL 500
- Magirus Flexi Foam Adapter
- Extensive range of additional accessories
- Superstructure can be mounted on all suitable chassis in the 16-tonne class, made by any manufacturer
- Low profile ladder also available in combination with M32L and M32L-AT

### DETAILED VIEWS

Abbildungen können zusätzliche Optionen enthalten. Wir behalten uns das Recht vor, jederzeit ohne Vorankündigung technische Änderungen oder Verbesserungen vorzunehmen. Irrtümer vorbehalten.

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