

Climbtec CT-02
guided type
Fall Arrester
Nominal load
50 kg to 150 kg



CLIMBTEC CT-02

Guided type fall arrester for LMB rail systems

tested and approved

- EN 353-1:2014 + A1:2017
- for LMB fixed ladder Tr280 + CC and Tr273,3 + CC
- min. nominal load 50 kg
- max. nominal load up to 150 kg
- Energy absorber under 6kN as maximum acting force
- 2'nd belay with Trilock karabiner
- Conductor inclination between 75° and 103.5°
- Operating temperature -40°C - +60°C
- 2 years Storage period
- 10 years Useful life
- RFID transponder 13.56 Mhz



For climbing wind turbines, radio and high-voltage masts, roofs or chimneys with permanently installed ladders, fall protection systems are used.

The LMB safety ladders from Logaer Maschinenbau shine above all in particularly high areas of application with limited space. The production is highly efficient and automated and meets the highest requirements of occupational safety.

The CLIMBTEC CT-02 fall arrester was developed for the LMB rail system and guarantees the highest running characteristics, enabling ergonomic ascent and descent.

The Climbttec CT-02 is connected to the user via the climbing protection eyelet of the harness. In the event of a fall, the CT-02 locks into the LMB rail system and holds the person to be secured. The fall force is reduced to less than 6kN by the built-in energy absorber.

An end safety device is fitted at the point of entry and exit of the LMB rail system, which prevents the fall arrester from sliding out unintentionally.

The fall arrester and the LMB rail system have been tested and certified by independent testing institutes. Both are approved for current fixed ladders as well as for already installed fixed ladders.