

Lumberjack L12 PRO

Proven and Robust Technology in a New Application. Remote-controlled handling and precision leveling. Maximizes efficiency, reduces installation time, and enhances safety.

The L12 Pro is an advanced leveling device designed to handle both light and heavy loads – from 0 kg up to 12 tonnes – with high precision and safety. Capable of rotating heavy objects 90 degrees, the L12 Pro also functions as a free-running chain block, operated via remote control. Extended chain packages are available as an option.

The equipment offers a leveling stroke of up to 4 meters per hook, significantly increasing productivity by reducing crane and waiting times. Operation is intuitive – just the push of a button.

Engineered for demanding environments, the L12 Pro operates in temperatures ranging from -20 to +40 °C. Its robust design and IP65-rated electrical system make it easy to clean and highly reliable. The remote control is IP67-rated and user-friendly.

Maintenance is minimal – aside from cleaning, the unit only requires charging, typically once per week. Battery status is clearly displayed on the device. Leveling can be performed at two selectable speeds for increased precision.



SPECIFICATIONS

Lifting capacity:	Max. 12 tonnes
Leveling force:	Max. 2.5 tonnes
Max. leveling stroke:	4 m (2 m in each direction)
Leveling speeds:	2
Max. chain angle:	60° at 12-tonne load
Total chain length:	4 m in standard version
Chain dimension:	48 x 16 mm
Weight:	approx. 295 kg (incl. chain and hooks)
Height:	750 mm
Width:	740 mm
Depth:	595 mm

Control System

Radio range:	100 m line-of-sight
Motor voltage:	24 VDC
Standby power consumption:	50 mA
Max. continuous power consumption:	24 A
Peak power consumption:	30 A

Certification: CE-marked product

Environmental Requirements

Operating temperature:	-20°C to +40°C
Storage temperature:	-20°C to +45°C
Relative humidity (RH):	0–90% during storage

Optional Accessories

- Protective cover
- Chain kit in custom lengths
- Extra batteries
- Transport packaging

