LOAD LEVELLING SYSTEM L20-3 PRO

SPIDER PLUS

Load Levelling System L20-3 PRO

L20-3 Pro is a lifting system that uses new and proven technology to level loads effciently and safely at high Levels of precision. The Load Lifting System can handle both light and heavy objects ranging from o kg up to 20 tonnes. Here, the L20-3 Pro can be used as a snatch block. The chain wheel can be disengaged via remote control for a free-running chain that operates the same as a snatch block. Longer chain packages can be ordered as an option. The L20-3 Pro has a reversible length of up to 3 metres per hook and can be precision levelled at two speeds.

At the touch of a button, the L20-3 Pro can easily and safely level its objects. Expensive crane times and waiting times are reduced. A robust and proven technology, as well as a reliable electric drive ensures that the L20-3 Pro can operate in all weather, from -20 to 40 degrees Celsius, in the most demanding environments. The sturdy casing, along with the IP65 rated electrical system, makes the L20-3 Pro easy to clean.

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Max. Lifting Capacity

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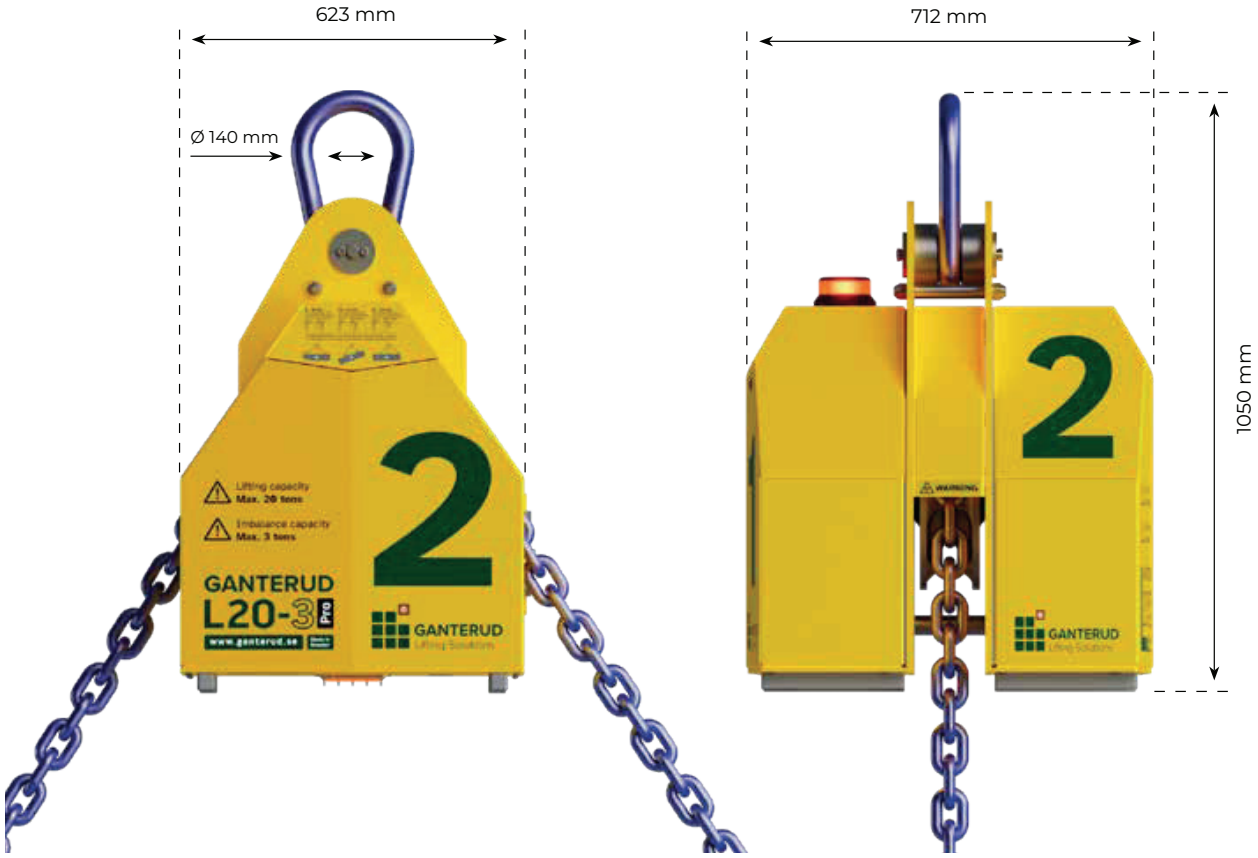
Dimensions



Technical Specifications

Lifting capacity	Max. 20 tons
Load imbalance capacity	Max. 3 tons
Max. levelling length	6m (3m in both directions) Two levelling speeds
Two levelling speeds Max.chain angle	60° at the load of 20 tons
Total chain length	6m
Chain dimensions	60.5 x 20 mm caliberated chain gr.80 RS
Unloaded weight	395Kg (incl. chain and hooks)
Height	1050mm
width	712mm
Depth	623mm
Radio range	100m line of sight
Voltage, electric motor	24 VDC
Power consumption, standby	50mA
Power consumption, max. continuous	60A
Power consumption, peak	100A
Operating temperature	-20°C to +40°C
Storage temperature	-30°C to +70°C
Relative humidity (RH)	0-90% during storage

Optional

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

Radio Control

With a user-friendly and IP67-rated remote control, the L20-3 Pro always operates smoothly.

LIFTING SOLUTIONS

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