

## Lifting Magnet

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### Product information



**General:** Automatic Lifting Magnet LI-120 has bi-stable operational structure, which means that the device does not consume energy while maintaining the magnet's states. The switching between states is controlled with a short electrical pulse either manually with operation buttons or automatically with a built-in load-sensing system.

- Lifting tool for professional use
- For flat steel material handling
- Automatic control
- Compact size
- Internal chargeable battery
- Bi-stable structure
- CE approved
- Over 1000 lifts with one complete battery charge
- WLL 120 kg (Steel S235 S $\geq$ 12 mm)
- Gripping capacity 360 kg
- Charging time 2 h
- Battery life, lifts : 1500
- battery life, stand-by h: 70

... [Read more](#)

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**Temperature range:** -0°C up to +50°C

**Safety factor:** 3

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### Technical data

Part code	WLL kg	Protection	Weight kg
503112000000030	120	IP54	6.7