

Lifting Magnet

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

Safety factor: 3

| Part Code | WLL kg | LxWxH | operating temperature °C | battery life lifts | battery life, stand-by h | Protection | Weight kg |
|-----------------|-----------|-------|--------------------------|--------------------|--------------------------|------------|--------------|
| 503112000000030 | 120 | 200 | 0-50 | 1,500 | 70 | IP54 | 6.7 |