

Lifting Magnet REVOLIFT Permanent

Product information



PERMANENT LIFTING MAGNET REVOLIFT WITH LOADTEST FUNCTION

It easily handles flat, round, and cylindrical loads with emphasis on **safety and convenience**.

Load test feature: An unique technical solution of a test position which you can use whenever you are unsure if you can make a fully safe lift in case of irregular material, airgap, thin wall, bigger dimensions, unknown material quality, etc. The Load test option is always available to show you if your Revolift magnet has sufficient lifting capacity.

We test each individual magnet for **break-away force with an air gap** to simulate real operating conditions. The magnet body is highly resistant to mechanical damage, the bearings are secured, so their life span is longer. The magnet features a versatile lifting eye design for easy suspension. The magnet enables load handling at a maximum temperature of 80°C.

Unique features:

- Robust lifting eye made of stainless steel.
- 5-year warranty for the magnetic system.
- The magnet meets the 3+ safety factor - verified by the tear-off test.
- Load test feature
- Top handle position
- Better ergonomoy
- Simple safety tags
- Integrated NFC chip
- Online manual
- Scratch resistant tags

Marking: According to standard, CE-marked

Standard: EN 13155

Safety factor: 3:1

| Code | WLL ton | Ø of eye mm | Ø min / max mm | WLL round materials t | H mm | L mm | W mm | Weight kg |
|----------|------------|----------------|-------------------|--------------------------|---------|---------|---------|--------------|
| REVO150 | 0.15 | 10 | 50-95 | 0.065 | 123 | 97 | 60 | 3.1 |
| REVO300 | 0.3 | 16 | 62-197 | 0.15 | 180 | 152 | 100 | 10.4 |
| REVO600 | 0.6 | 20 | 95-230 | 0.3 | 184 | 246 | 120 | 20.6 |
| REVO1000 | 1 | 20 | 90-299 | 0.5 | 241 | 305.5 | 146 | 40 |
| REVO2000 | 2 | 20 | 160-300 | 1 | 285 | 492 | 165 | 98.7 |

Blueprint

