

Lifting Magnet REVOLIFT Permanent

Product information



The Revolift product is an innovative lifting magnet from Walmag that offers several unique features that make it ideal for a variety of steel handling situations and applications. It is ideal for steel handling professionals, including situations where you need to lift or handle steel materials of various shapes, sizes and quality. Safety, reliability and innovation go hand in hand with Revolift to make your job easier and improve your productivity.

It easily handles flat, round, and cylindrical loads with emphasis on safety and convenience. Each magnet is tested 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.

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.

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

Temperature range: max. 80°C.

Standard: EN 13155

Safety factor: 3:1

| Code | WLL ton | Eye diameter mm | WLL round materials t | H mm | L mm | W mm | Weight kg |
|----------|---------|-----------------|-----------------------|------|-------|------|-----------|
| REVO150 | 0.15 | 10 | 0.065 | 123 | 97 | 60 | 3.1 |
| REVO300 | 0.3 | 16 | 0.15 | 180 | 152 | 100 | 10.4 |
| REVO600 | 0.6 | 20 | 0.3 | 184 | 246 | 120 | 20.6 |
| REVO1000 | 1 | 20 | 0.5 | 241 | 305.5 | 146 | 40 |
| REVO2000 | 2 | 20 | 1 | 285 | 492 | 165 | 98.7 |

Blueprint

