



# Lifting Magnet GP 250

### **Product information**

#### **GP 250 INDUSTRIAL PERMANENT MAGNET**

The permanent crane magnet allows easy lifting and handling of sheets and steel plates from horizontal to vertical positions and vice versa. A great advantage of this crane magnet is its large lifting eye, which is lockable in the vertical position. Due to this, the user has the possibility to handle flat loads safely in both positions, significantly facilitating work with loads.

#### Advantages:

- The first magnetic "claw" of its kind which is in compliance with UNI EN 13155 standard for handling with a crane
- Easy handling and tilting of loads from horizontal to vertical positions and vice versa
- Big lockable lifting eye prevents undesirable tilting from horizontal to vertical positions
- Lockable release lever for comfortable and safe operation
- The unique pole configuration reduces peel-off effect for thin sheets during handling
- Thanks to its low magnetic field, it is possible to handle individual sheets from 3 mm in thickness
- Light, compact design

Marking: According to standard Temperature range: max. 80 °C Standard: EN 13155

Safety factor: 4:1

| Part code          | Code   | WLL<br>ton | Model | WLL 90°<br>ton | Tested break away force<br>kN | W<br>mm | L<br>mm | H<br>mm | Weight<br>kg |
|--------------------|--------|------------|-------|----------------|-------------------------------|---------|---------|---------|--------------|
| 16.45LH30PEMCV0219 | GP 250 | 0.25       | GP250 | 0.08           | 1,100                         | 200     | 288     | 40      | 9.75         |

## Blueprint

