Neo

Large non-magnetic stainless steel suspension lug

Safety factor 3+

Fixed magnet body, only 2 recessed screws to attach the lever stop

5-year warranty for the magnetic system

The Air Gap test – a tear-off test is carried out with an air gap - we place emphasis on advanced safety in real operating conditions

Easy Switch

When to choose a Neo permanent lifting magnet:

The Neo magnet is widely used for handling ferromagnetic materials in the metal industry – in workshops, on building sites, in warehouses for semi-finished steel products, and when handling steel workpieces, tools, sheets, metal profiled sections, tubes, and bars.

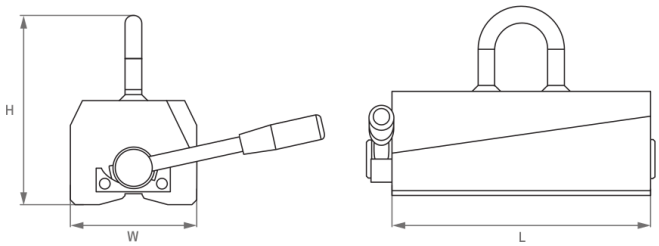
APPLICATION	TECHNOLOGY	NOMINAL LIFTING CAPACITY FOR FLAT MATERIAL	NOMINAL LIFTING CAPACITY FOR ROUND MATERIAL	TEMPERATURE
Lifting	Permanent	up to 2000 kg	up to 1000 kg	max. 80 °C

Other important parameters:

Safety factor: 3+ (according to EN 13155)

Use:

+ handling of flat materials
+ handling of circular materials and profiles



Catalog number	W (mm)	L (mm)	H (mm)	Ø of the lug (mm)	Weight (kg)	Workload limit flat materials (kg)	Workload limit round materials (kg)	Ø min/max (mm)
NEOL150	60	93	120	10	3	150	65	50/100
NEOL300	100	152	180	16	10	300	150	60/200
NEOL600	120	246	180	20	21	600	300	65/270
NEOL1000	146	306	236	20	40	1000	500	100/300
NEOL1500	165	374	273	20	69	1500	750	150/350
NEOL2000	165	478	273	20	90	2000	1000	150/350

Neo Hot

When to choose a Neo Hot permanent lifting magnet:

This is a special version of the Neo lifting magnet, designed to handle hot materials up to 180 °C.

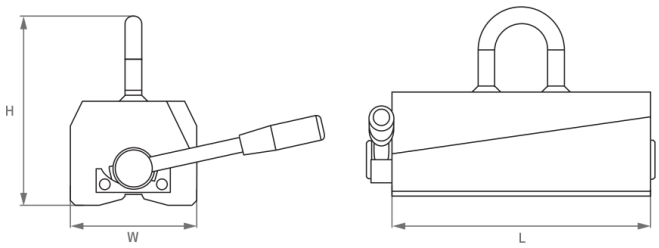
APPLICATION	TECHNOLOGY	NOMINAL LIFTING CAPACITY FOR FLAT MATERIAL	NOMINAL LIFTING CAPACITY FOR ROUND MATERIAL	TEMPERATURE
Lifting	Permanent	up to 2000 kg	up to 1000 kg	max. 180 °C

Other important parameters:

Safety factor: 3+ (according to EN 13155)

Use:

+ handling of flat materials
+ handling of circular materials and profiles



Catalog number	W (mm)	L (mm)	H (mm)	Ø of the lug (mm)	Weight (kg)	Workload limit flat materials (kg)	Workload limit round materials (kg)	Ø min/max (mm)
NEOL125H	60	93	120	10	3	125	40	50/100
NEOL250H	100	152	180	16	10	250	125	60/200
NEOL500H	120	246	180	20	21	500	250	65/270
NEOL1000H	146	306	236	20	40	1000	500	100/300
NEOL1500H	165	374	273	20	69	1500	750	150/350
NEOL2000H	165	478	273	20	90	2000	1000	150/350

NEW

Revolift

After years of experience with our top-quality Neolift permanent lifting magnets, Walmag is coming up with a new product for everyday steel handling. We spent many years to create a completely new concept of a future permanent lifting magnet.

We now present you the Revolift!

Load test feature

Top handle position

Better ergonomy

Dustproof

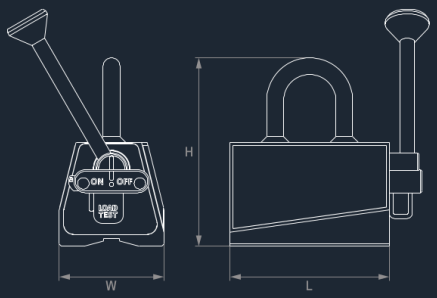
Simple safety tags

Integrated NFC chip

Online manual

Stcratch resistant tags

Catalog number	*W (mm)*	*L (mm)*	*H (mm)*	*Ø of the lug (mm)*	*Weight (kg)*	*Workload limit flat materials (kg)*	*Workload limit round materials (kg)*	*Ø min/max (mm)*
REVO150	60	97	123	10	3,1	150	65	50/95
REVO300	100	152	180	16	10,4	300	150	62/197
REVO600	120	246	184	20	20,6	600	300	95/230
REVO1000	146	305,5	241	20	40	1000	500	90/299
REVO2000	165	492	285	20	98,7	2000	1000	160/300



Important parameters:

- *Technology: Permanent*
- *Workload limit for flat materials: up to 2000 kg*
- *Workload limit for round materials: up to 1000 kg*
- *Temperature: max. 80 °C*

REVO 150
324 EUR without VAT

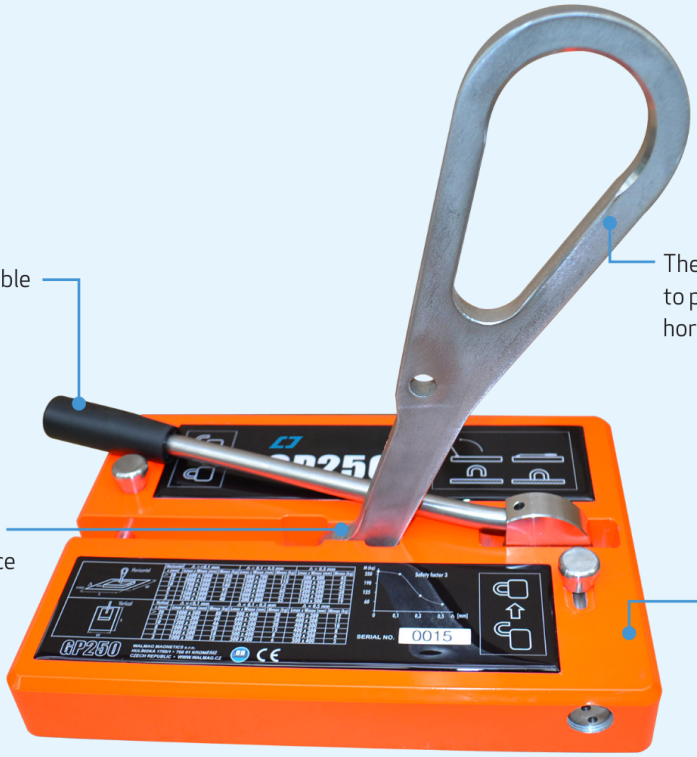
REVO 300
430 EUR without VAT

REVO 600
672 EUR without VAT

REVO 1000
1 131 EUR without VAT

REVO 2000
2 090 EUR without VAT

GP 250



When to choose a GP 250 permanent crane magnet:

The GP 250 is a permanent crane magnet for handling metal sheets and steel plates from 3 mm thick. Loads up to 250 kg can be manoeuvred horizontally with up to 80 kg vertically. Thanks to its unique pole configuration, it is possible to use this magnet to take individual metal plates from a stack, from 4 mm thick. The magnet is in compliance with a carrying capacity factor of 4:1.

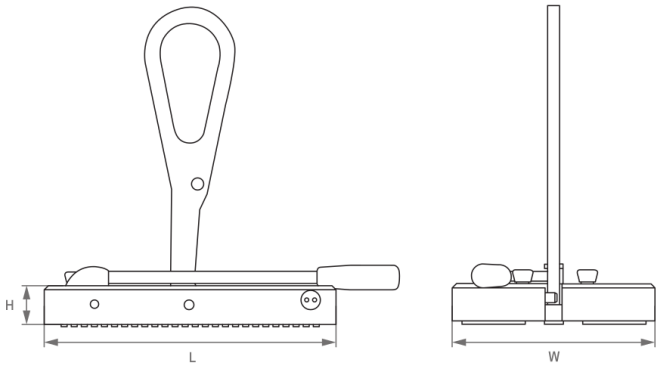
APPLICATION	TECHNOLOGY	HORIZONTAL WORKING LIMIT	VERTICAL WORKING LIMIT	SAFETY FACTOR
Lifting	Permanent	up to 250 kg	up to 80 kg	4:1

Other important parameters:

Dimension: 288 x 200 x 40 mm
Temperature: max. 80°C

Use:

+ handling of loads from horizontal to vertical and vice versa
+ handling stacked sheets from a material thickness of 4 mm



Catalog number	W (mm)	L (mm)	H (mm)	Horizontal limit (kg)	Vertical limit (kg)	Weight (kg)
GP250	200	288	38	250	80	9,75