

PK/MK compact hand magnets



REMA PK and MK hand magnets are an indispensable tool in places where a lot of steel plates are used.

Properties

- GS-approved.
- Oil and grease have little influence on the magnetic force.
- The carrying handle is robust, ergonomic and plastic-coated.
- It is easy to detach the magnet from the workpiece by pressing down the handle or lever at the crane magnets, the leaf spring pushing the magnet loose without damaging the workpiece.
- After releasing the magnet, the workpieces are not magnetic.
- PK type is equipped with a plastic housing.
- Safety factor 2.

Application

- Horizontally or vertically stored blank steel sheets from stock to the workplace.
- Safe manoeuvring of steel sheets on machine.
- Lifting and transporting pieces of steel sheet after cutting.

Norm:

- EN12100-1/2, EN13155



Type	WLL (kg)	Pulling force (kg)	Plate thickness (mm)	L x B (mm)	Weight (kg)	ProductId
PK-60	60	35	= 1-2	160 x 150	1.4	3604000
MK-120	120	70	= 1-2	140 x 84	1.4	3604001
MK-170	170	100	= 1-4	140 x 116	1.7	3604003
MK-300	300	180	>2	160 x 180	3.5	3604005

MK-250KS and MK-500KS compact crane magnets



REMA MK-250KS and MK-500KS are suitable for both vertical and horizontal lifting and transporting steel plates, allowing the steel plate can be rotated, which is an advantage in vertical storage. Both types are suitable for lifting steel sheets from 4 mm thick. With 20 mm thick steel plates the maximum lifting force is achieved. A lifting magnet is sufficient for steel sheets with a size of 1 x 2 m. For steel plates of 1.5 x 3 m two lifting magnets with a crossbar are required.

Properties

- Tiltable lifting eye.
- Can be used where high safety requirements apply and / or the surface of the steel plate is not 100% smooth or clean.

IMPORTANT!

- The full lifting force is only achieved if the surface of the steel plate to be lifted (St 37k and 25 mm thick) is processed, smooth and clean.
- Never exceed the safe workload.
- Hand magnets have safety factor 2.
- Crane magnets have safety factor 3.
- It is forbidden to be under the load of a crane magnet.

Norm:

- EN12100-1/2, EN13155

Type	WLL (kg)	Pulling force (kg)	Plate thickness (mm)	L x B (mm)	Weight (kg)	ProductId
MK-250KS	250	100	>4	290 x 125	7.5	3604007
MK-500KS	300	125	>4	290 x 180	10.5	3604009