



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

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REMA MK-250KS and MK-500KS are designed for vertical and horizontal lifting and transferring of steel plates, during which steel plates can be rotated that is advantageous when they are stored vertically. Both models are suitable for lifting steel plates from 4 mm thickness on. The maximum lifting force is sufficient for lifting steel plates of 20 mm thick. Steel plates 1 m x 2 m can be lifted using only one lifting magnet. For steel plates 1.5 x 3 m two lifting magnets and a traverse beam are necessary.

Properties

- Tilttable lifting eye.
- This model can be applied at places where high safety requirements prevail and/or steel plate surfaces are not 100 % smooth or clean.

type	ref. no.	safe working load (kg)	pulling force (kg)	plate thickness (mm)	dimensions base (mm)	weight (kg)
MK-250KS	3604007	250	100	100	290 x 125	7.5
MK-500KS	3604009	300	125	125	290 x 180	10.5

IMPORTANT

- A full lifting force cannot be attained unless surfaces of the steel plates to be lifted (St 37k, 25 mm thick) are machined, smooth and clean.
- Do not exceed maximum load capacity!
- Safety factor hand magnets is 2.
- Safety factor crane magnets is 3.
- Do not stay under loads suspended on crane magnets!