

PM500

**PERMANENT MAGNET FOR LIFTING COVERS
TO BE USED WITH LEVERS APS90 - APS80**



Cod. K0360

PM500 is a high power magnet used in combination with the DOA wheeled folding levers APS90 - APS80 when is needed to lift very heavy ferrous covers or covers that are firmly blocked by incrustations, rust and time.

The magnet use guarantees easy, fast operations in total safe conditions. The magnetic action is activated and deactivated by an ON/OFF lever that gives instant control and an easy detachment after the use, **PM500** is used with the folding levers engaged in the upper lifting ring but magnet **PM500** can also be used lifted by mini excavators or cranes particularly when the combination weight/incrustation and metal dilatation in summer firmly block the covers.

TECHNICAL CHARACTERISTICS

WEIGHT	Kg 18
DIMENSION	cm 25 x 15 x H 13
LIFTING FORCE	Kg 500 in ideal condition



● *PM500 can also be lifted by mini excavators or cranes*

● *In case of extremely heavy blocked covers is possible use as grabbing point two PM500 in parallel to double the lifting magnetic force*



Kg 300



● *APS90 Lever*

● *Image shows the lifting of a steel cylinder with weight 300 Kg*



Kg 200

