

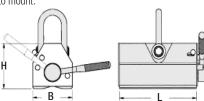


Permanent Lifting Magnet Safety Factor: x3.5 times

It features powerful magnetic force, with 3.5 times safety factor makes more safety in use. It is very practical, suitable for move plate steel, block steel and round steel, such as dies, moulds, machine parts and iron materials etc..

It is designed according to the self temporary continuous magnetic carrier block rotary pole logic. When ON - OFF open - close position is on the workpieces, it is taken / turned to ON / open position. When it is in idle position, it absolutely should be in OFF / close position.

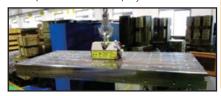
Carrying capacity can change according to the surface cleaning, thickness, quality, planarity and shape (flat / round) of metal material, also magnetic block and interval of workpiece. It does not require any power supply. There is no relation with electric interruptions, thus eliminating hazards due to failure wiring system as electric type. The handling ring is movable and it is compatible with balanced load bearing. It lifts and handles the load and it is easy to mount.

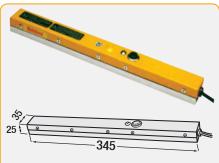


Code: ELM

| Order | Dimensions | Mil. 1625 | Lifting Capacity (Kg.) | Safety Factor | Weight Kg. |
|---------|-----------------|-----------|------------------------------|------------------|---------------|
| Code | BxLxH (mm) | Trildries | | | |
| ELM100 | 60 x 84 x 71 | 15mm | 100 | | 2.5 |
| ELM300 | 90 x 155 x 93 | 25mm | 300 | | 8.6 |
| ELM600 | 115 x 224 x 120 | 30mm | 600 | x3.5 | 21 |
| ELM1000 | 165 x 245 x 169 | 40mm | 1000 | | 46 |
| ELM2000 | 216 x 360 x 215 | 55mm | 2000 | | 118 |
| ELM3000 | 216 x 530 x 222 | 60mm | 3000 | x3.0 | 181 |

Note: You can request the full dimensions of the "ELM" product from our company.





Demagnetizer Rod for inside of Die & Mould Code: EHDB210



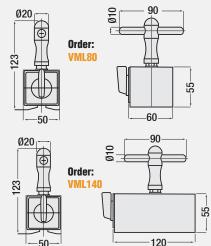
It especially eliminates magnetization generated on die plates and quide bushes and it protects them against burrs and magnetic effects.

It works excellent in places which are narrow and hard to reach in wide surfaces without demounting die / mould. The EHDB product demagnetizes the area with magnetic eliminating effect. It prolongs life of dies / moulds and components. By waiting 4 minutes, it eliminates magnetic effect in the area in 1 minute, mobile / travel unit are used in any area.

| Order | Current | Voltage | Effect Area | Weight |
|---------|---------|---------|-------------|--------|
| EHDB210 | 1.2 A | 220 V | 100 mm | 1 Kg. |



Magnetic Lifter Code: VML



Carrying Capacity: VML.80 (80 Kg) / VML.140 (140 Kg). Unit Weight: VML.80 (1.2 Kg) / VML.140 (2.2 Kg). It holds work pieces easily and elastically and is a useful carrying product.



Magnetic Tapper Stand

Magnetic base unit travels on workpieces, it is easy to use with on-off system. It helps tapping on workpieces which are too heavy to carry without moving them. It is easy and guick to replace tapping thanks to tap chuck spanner. Flawless tapping is ensured during tapping of all components. It provides you to tap in absolute 900 precision which allows using of all kinds of tapping sets. This way, the risk of breaking of tapping set is eliminated. Besides, it provides precision and rigit tapping. Especially, it makes it easy to precision tapping even in all kinds of thread surfaces of machines and in mould plug holes and horizontal / vertical side walls thanks to its magnetic base.

- * Tap Chuck Capacity: M3-M12
- * Max. Operating Distance: 60 mm
- * Magnetic Holding Force: 80 Kgf.
- * Horizontal / Vertical Clamping



