

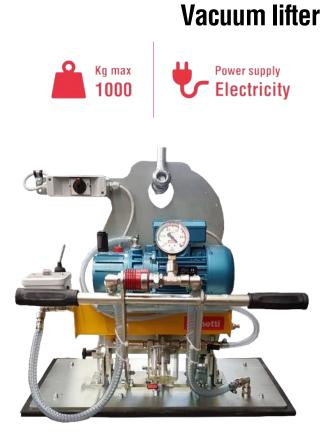
SerieS M1EB

The Vacuum Lifter M1EB series includes a **wide range of single plate models** with capacity ranging from 100 kg to 1000 kg.

The M1EB series is powered by electricity, it can be 400V 3phases or 220V 1phase. The **manual tilting system** allows a vertical –

horizontal movement and vice versa.

The maximum capacity of the lifter depends on the size of the suction plate.





Technical specification

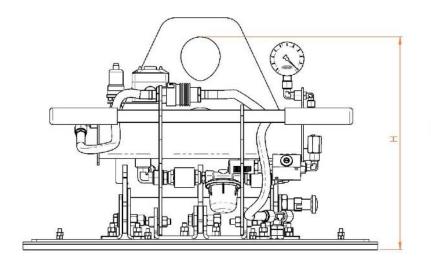
| Application | Not porous materials | | | |
|-------------------|-------------------------------------------------------------------|--|--|--|
| Lifting capacity | Models up to 1000 kg | | | |
| Suction pads | Nr. 1 suction pad | | | |
| Load movement | Manual tilt 0-90° | | | |
| Operating system | Electric vacuum pump 220V 1 ph or 400 3ph - 50Hz | | | |
| Vacuum system | Vacuum circuit, complete of vacuum reserve and non return valve | | | |
| Control | Manual valve on the lifter's frame | | | |
| | Release of the load by dual action security command | | | |
| Standard features | On-off double sliding valve with safety | | | |
| | Audible and visual low vacuum warning devices | | | |
| | Vacuum gauge with colored scale, vacuum filter, non return valves | | | |
| Optional | White gaskets | | | |
| | Holder for hoist command | | | |

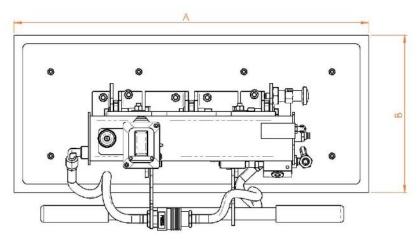
Righetti Vacuum Lifters Specialists





Technical drawing





Series M1EB



| Product code | Lifting capacity | Α | B | Н |
|--------------|------------------|-----|-----|-----|
| | Kg | mm | mm | mm |
| M1EB 125 | 125 | 480 | 230 | 550 |
| M1EB 200 | 200 | 730 | 190 | 550 |
| M1EB 250 | 250 | 630 | 280 | 550 |
| M1AEB 300 | 300 | 630 | 330 | 550 |
| M1EB 500 | 500 | 630 | 430 | 550 |
| M1EB 750 | 750 | 630 | 480 | 640 |
| M1EB 1000 | 1000 | 960 | 530 | 640 |

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