

Vacuum lifter





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.





Horizontal lifting



Vertical lifting



Manual tilt 0-90°



1 suction pad



Max capacity 1000 kg



Safety devices





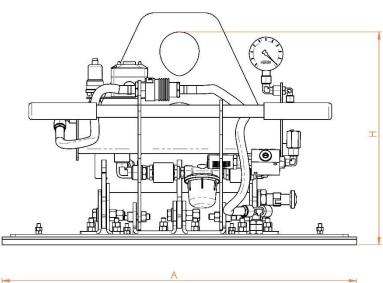
Technical specification

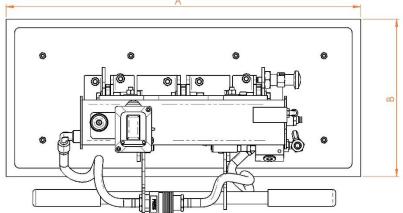
Application	Not porous materials			
Lifting capacity	Models up to 1000 kg			
Suction pads	Nr. 1 suction pad			
Load movement	Manual tilt 0-90°			
Operating system	Electric vacuum pump 220V 1 ph or 400 3ph - 50Hz			
Vacuum system	Vacuum circuit, complete of vacuum reserve and non return valve			
Control	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			



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Technical drawing





Series M1EB



Product code	Lifting capacity	A	В	Н
M1A 125	125	480	230	550
M1A 200	200	730	190	550
M1A 250	250	630	280	550
M1A 300	300	630	330	550
M1A 500	500	630	430	550
M1A 750	750	630	480	640
M1A 1000	1000	960	530	640