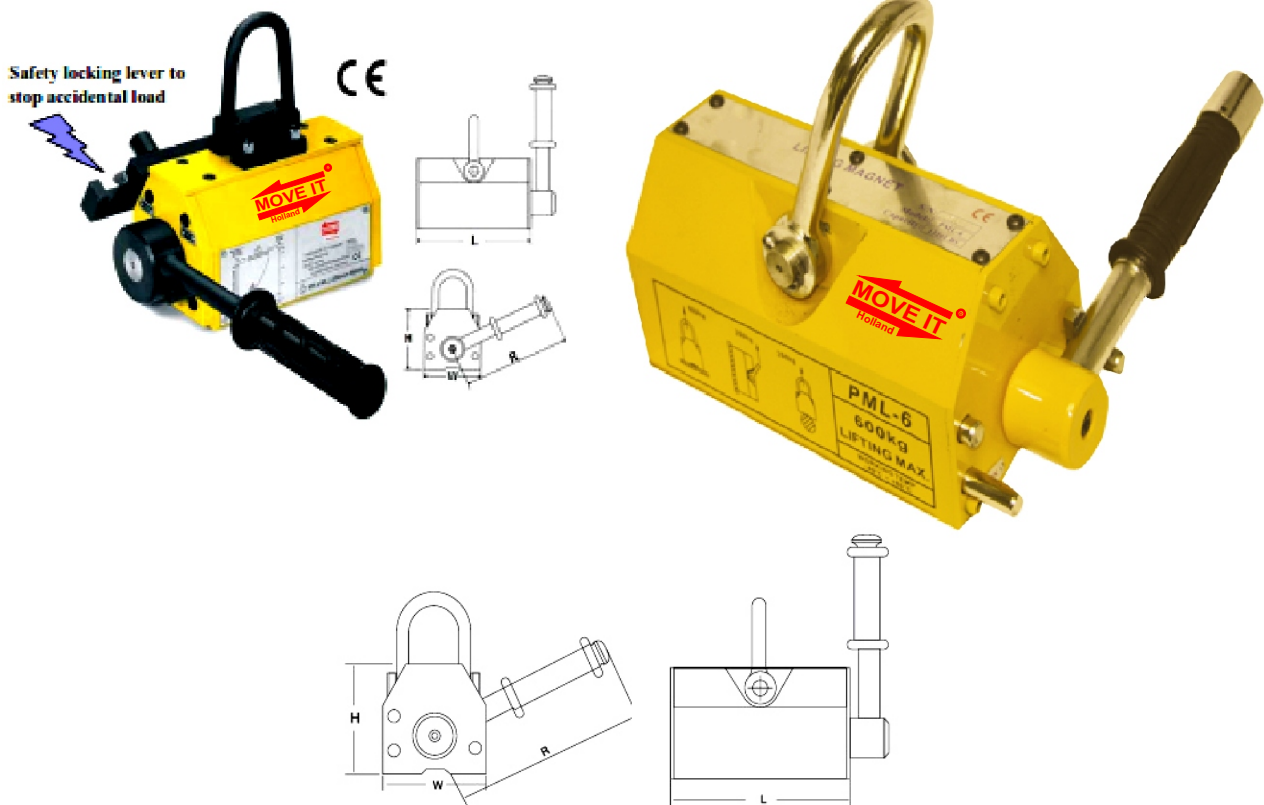


# Permanent Magnetic Lifter



Model	Rated lifting strength (Kgf) (Flat)	Cylindrical Lifting Strength (Kgf) (Round)	Max pull-off strength (kgf)	W	L	H	R	Dead Weight KG
MTL/ PML-B	100	50	300	69	122	185	160	6
	300	100	900	95	192	225	250	10
	600	200	1800	122	232	120	220	30
	1000	300	3000	154	332	320	450	60
	2000	600	6000	196	392	420	450	130
	3000	1000	9000	220	447	453	600	207
	5000	2500	1500	260	640	645	600	320
	6000	2000	0	296	720	266	710	398

Reduction of capacity	% of capacity
Temperature $\leq 60^{\circ}\text{C}$	100%
Humidity $\leq 80\%$	100%
St 52	95%
Alloy steel	80%
High carbon steel	70%
Cast Iron	45%
Nickle	45%
Austenitic, Stainless steel	0%
Brass	0%
Aluminum	0%