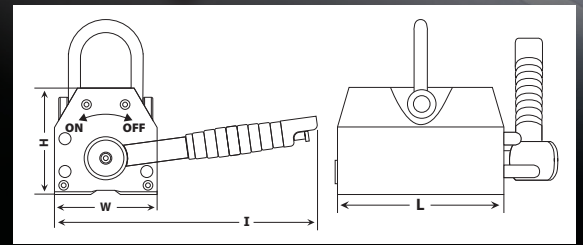
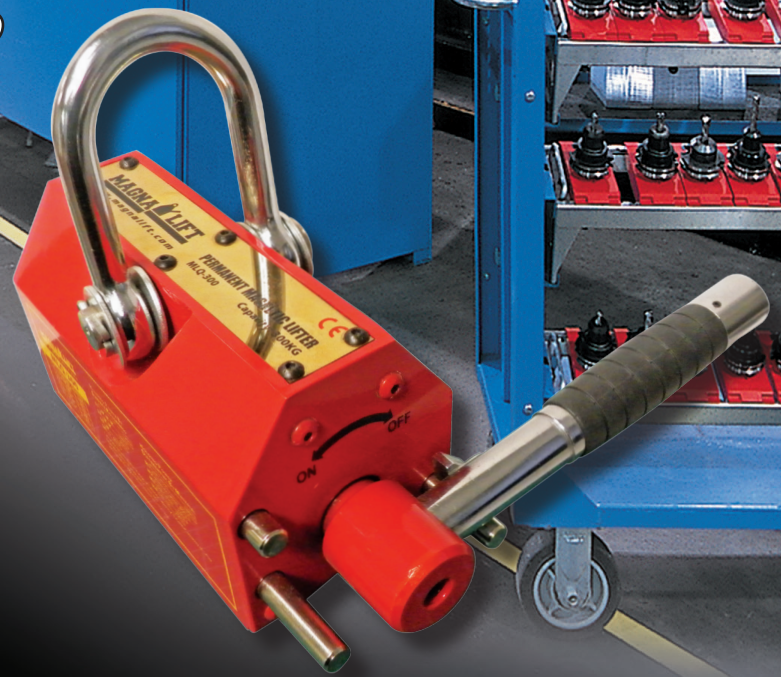


AN IDEAL SOLUTION FOR MOVING FERROUS LOADS, SAFELY, QUICKLY & MORE COST EFFECTIVELY!

NEW, MORE EFFICIENT DESIGN!

True one handed operation to get the job done SAFE & FAST!

- Lift and transfer Steel & Iron without slings, hooks or cables without damaging surface finish
- 3.5x safety coefficient
- No power required, eliminates hazards due to power failures, no running costs
- Safe lifting, magnet won't move to the on position until it is placed on the ferrous object to be lifted
- Safety lock mechanism prevents accidental release of loads
- Simple installation, attach hook to lifting device
- Light-weight, compact size, designed to lift flat & round objects



DIMENSIONS & WEIGHT

Model No.	Max. Lifting Capacity		Min. Thickness Required		Contact Surface		Other Dimensions		Weight	Order No.
	lbs	kg	in	mm	W	L	H	I		
MLQ-100	220	100	0.59"	15	2.44"	3.62"	2.63"	6.50"	6.60 lbs	264903
MLQ-300	660	300	0.98"	25	3.62"	6.37"	3.58"	8.30"	22 lbs	259653
MLQ-600	1320	600	1.18"	30	4.80"	9.13"	4.60"	11.90"	52.8 lbs	264904
MLQ-1000	2200	1000	1.57"	40	6.90"	10.15"	6.41"	16.30"	110 lbs	264905
MLQ-2000	4400	2000	2.16"	55	9.21"	14.88"	8.34"	22.70"	275 lbs	264906
MLQ-3000	6600	3000	2.36"	60	11.26"	18.03"	10.28"	27.88"	484 lbs	264908

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MAGNA-LIFT CAPACITIES

Model No.	Steel Plate				Round Steel (Not Hollow)				Maximum Length		Order No.
	Max. Lifting Capacity		Min. Thickness Required		Max. Lifting Capacity		Max. Diameter		In	mm	
	lbs	kg	In	mm	lbs	kg	In	mm	In	mm	
MLQ-100	220	100	0.59"	15	99	45	5.9"	150	39"	1000	264903
MLQ-300	660	300	0.98"	25	297	135	9.8"	250	59"	1500	259653
MLQ-600	1320	600	1.18"	30	600	270	13.7"	350	78"	2000	264904
MLQ-1000	2200	1000	1.57"	40	990	450	17.7"	450	98"	2500	264905
MLQ-2000	4400	2000	2.16"	55	1910	870	21.6"	550	118"	3000	264906
MLQ-3000	6600	3000	2.36"	60	2904	1320	25.60"	650	137"	3500	264908

VARIANCE IN HOLDING POWER BY THICKNESS

Thickness		Percentage of Lifting Capacity					
mm	In	MLQ-3000	ML-2000	ML-1000	ML-600	ML-300	ML-100
Up to 60mm	Up to 2.36"	100%	100%	100%	100%	100%	100%
55	2.16"	95%	95%				
50	1.96"	90%	95%				
45	1.77"	85%	90%				
40	1.57"	75%	85%	90%	90%	90%	70%
35	1.37"	65%	75%				
30	1.18"	55%	65%	80%	75%	90%	70%
25	0.98"	45%	55%	70%			
20	0.78"	35%	45%	60%	60%	70%	70%
15	0.59"	25%	35%	50%			
10	0.39"	15%	25%	35%	45%	50%	70%
5	0.19"	10%	15%	20%	25%	30%	40%



HOLDING POWER BY SURFACE ROUGHNESS

S1	125%	GROUND
S2	100%	ROUGH MACHINED
S3	90%	FLAME CUT
S4	65%	ROUGH CAST

HOLDING POWER DIFFERENTIAL BY MATERIAL

M1	125%	Low Carbon
M2	85%	Moderate Carbon
M3	75%	High Carbon
M4	70%	Cast Iron

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