

SWITCHING PERMANENT MAGNETIC LIFTER

KCMC SERIES

More power with favorable price.
Easy to use!

**Safety
Factor
3.5times**



compact dimension

light weight

favorable price

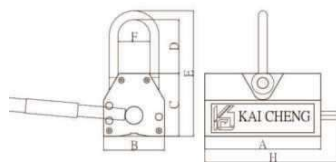
FEATURES:

Manufactured with the latest technology of NdFeB magnet. All new series with "compact dimension", "light weight", "favorable price".

Made by permanent magnet, Made of permanent magnets, never demagnetized, no electricity required, avoiding the danger of power failure and the trouble of connecting wires. Unique V slot design, available for lifting the steel plate and round steel.

3.5 times safety factor with powerful magnetic force provide higher security and greater efficiency.

Unit:mm



MODEL	A		B		C		D		E		F		G		Safety coefficient	Weight	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch		Kg	lbs
KCMC-M100	125	3.5	70	2.4	75	3	46	1.8	123	5.1	32	1.3	155	4.6	x3.5	3	6.6
KCMC-M300	160	6.3	90	3.5	93	3.8	50	2	168	6.3	45	1.8	195	7.4		9	19.8
KCMC-M600	210	9.2	110	4.7	113	4.8	80	2.9	226	8.4	58	2.5	255	10.4		23	50.6
KCMC-M1000	265	10.6	145	6.7	138	6.7	100	3.7	270	11.2	71	3.9	305	11.9		54	118.8

This product has been insured with NTD 10 million liability insurance.

SAFETY FACTOR x 3.5 TIMES:

The capacity of magnet lifter indicated as 1/3.5 of holding power. For example, the capacity of KCMC-M600 is 600 kgs, however the real holding power is 2100 kgf. (Large safety factor, in order to consider and ensure the safety factor of use.)

Disclaimer: The following diagram is only for reference. If the steel to be lifted exceeds the above mentioned range, please test and make sure there is not any safety concerns before lifting away. The producer will not be responsible for any dangerous accident occurs.

MODEL	Steel plate-Max. lifting capacity		Min. thickness required		Round steel-Max. lifting capacity		Max. diameter		Maximum length	
	Kg	lbs	mm	inch	Kg	lbs	mm	inch	mm	inch
KCMC-M 100	100	330	15	0.6	50	110	150	5.9	500	19.7
KCMC-M 300	300	660	25	1	150	330	250	9.8	800	31.5
KCMC-M 600	600	1320	30	1.2	300	660	350	13.8	1200	47.2
KCMC-M 1000	1000	2200	40	1.6	500	1100	450	17.7	1500	59

Unit:mm

APPLICATIONS :

Suitable for moving plate steel, block steel and round steel, such as machine parts, press mold, plastic mold and iron material...etc.

The load of holding power will change due to the following factors: steel thickness, surface roughness, material type and whether the magnet lifter and steel are clean.

One hand operation which is convenient to use!

