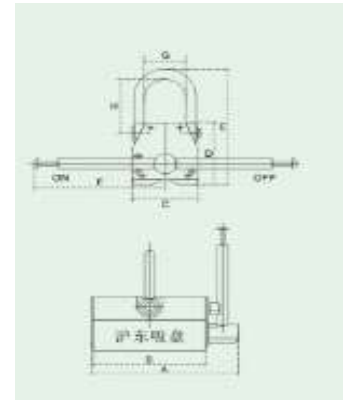




Manual Permanent HKD Magnetic Lifter

Use high-performance permanent-magnet materials Nd-Fe-B as the core, which makes it be smaller and stronger magnetism, magnetic power is stable forever. Remanence is almost zero with optimize-designed magnetism distribution. High safe coefficient, the biggest lifting capability is 3.5 times of rated. Handle switch with safety button, can operation by one hand, safe and convenient. The "V" design on subface makes it easier to lift up round and flat



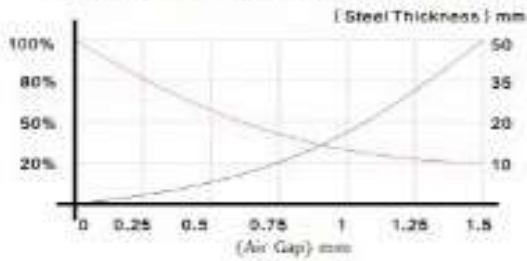
HKD Magnetic Lifter Model x Size Chart

Model	Fixed Power		Size								Pull of force kg	Weight kg
	Steel plate kg	Round steel kg	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm		
HKD-ML-0.3T	300	150	218	178	88	85	130	185	53	52	1050	11.5
HKD-ML-0.6T	600	300	268	222	111	116	217	235	69	102	2100	22
HKD-ML-10T	1000	500	325	295	143	143	270	265	82	140	3500	45
HKD-ML-20T	2000	1000	417	360	160	182	290	426	100	134	6000	78
HKD-ML-30T	3000	1500	517	467	160	182	300	520	100	134	9000	98
HKD-ML-50T	5000	2500		600	232	260	340	650	105	230	15000	220

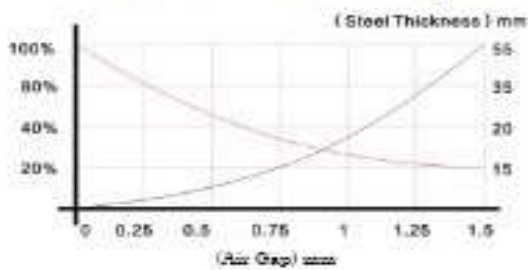
HKD Magnetic Lifter Model x Lifting Steel Plate condition chart

Steel plate thickness			Rate of hoisting capacity				
Model	mm	inch	HKD-ML-30	HKD-ML-20	HKD-ML-10	HKD-ML-0.6	HKD-ML-0.3T
T1	Up 60	Up 2.36	100%	100%	100%	100%	100%
T2	55	1.16*	95%				
T3	50	1.97*	90%	95%			
T4	45	1.77*	85%	90%			
T5	40	1.57*	80%	85%			
T6	35	1.38*	70%	75%	90%		
T7	30	1.18*	60%	66%	80%		
T8	25	0.98*	50%	55%	70%	90%	
T9	20	0.79*	40%	45%	60%	75%	90%
T10	15	0.59*	30%	35%	50%	60%	70%
T11	10	0.39*	20%	25%	35%	45%	50%
T12	5	0.20*	10%	15%	20%	25%	30%

HKD-ML-0.3T TO HKD-ML-0.6T Lifting Chart



HKD-ML-1T TO HKD-ML-2T Lifting Chart



HKD-ML-3T TO HKD-ML-5T Lifting Chart

