

FEATURES

- Has high mechanical rigidity and proven robustness.
- Guaranteed water proof.
- Full extended pole for maximum effective clamping area.
- Multicoil design for maximum power.
- The coils are made with enamelled copper wire .
- All steel top plate is machinable upto 6 mm.

Product Code : EMILL - C or L

All dimensions are in mm.

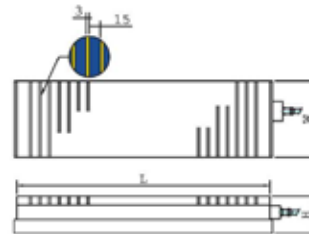
PART NO	TOP PLATE		POLE PITCH	HEIGHT H
	W	L		
3015	300	150	18 (15+3)	85
4515	450			90
5020	500	200		95
6020	600			100
6025	600	250		100
7525	750			
10025	1000			
15025	1500			
6030	600	300		100
7530	750			
9030	900			
10030	1000			
12030	1200			
15030	1500			
6040	600	400		100
9040	900			
10040	1000			
12040	1200			
7550	750	500	24 (20+4)	
10050	1000			
15050	1500			
20050	2000	600		
7560	750			
10060	1000			

Due to continuous upgradation in design there could be changes in specification. Other sizes on request. Before ordering, contact Lifton Magnets or your nearest dealer to confirm the suitability of this model for your application.

APPLICATIONS

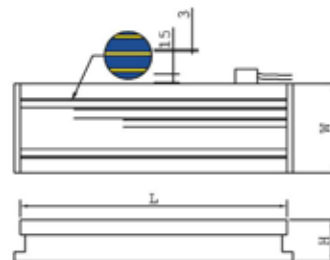
Cross pole series EMILL - C

- They are powerful and most suitable for medium and big components for grinding, planing, milling and various other operations.
- Knife grinding holding from sides.



Long pole Series EMILL - L

- These chucks are suited for long work pieces, and are used in additional applications such as buff and belt grinding of large quantities of work pieces which are difficult to hold on cross pole magnetic chucks.
- Most suitable for holding hardened and small components positioned between alternate poles.



- The operating voltage is 110 VDC up to 12040 beyond that 220 VDC.
- Can be designed for other operating voltages.
- Long pole chucks are also made and its ordering series for the same is EMILL-L.
- Chuck with brass separation is available at extra cost.

