

## MICROFINE POLE ELECTROMAGNET CHUCK

### FEATURES

- All metal brass and steel laminated top plate.
- High resistance to coolant and corrosion.
- High mechanical rigidity and proven robustness.
- 100% water proof.
- Top plate is machinable up to 8 mm.



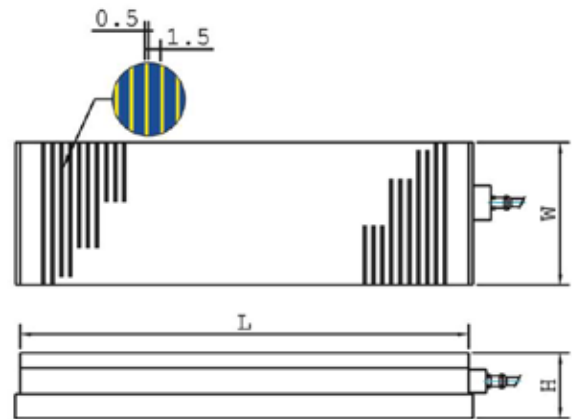
### APPLICATIONS

- Ideal for thin components and for precision grinding.
- The low magnetic flux does not interfere with the grinding operation there by giving higher accuracy.

Product Code : EMF

All dimensions are in mm.

PART NO	TOP PLATE		POLE PITCH	HEIGHT
	L	W		H
3015	300	150	2 (1.5+0.5)	80
4515	450			90
5020	500	200		95
6020	600			100
6025	600	250		95
7525	750			100
10025	1000			95
15025	1500			100
6030	600	300		
7530	750			
9030	900			
10030	1000			
12030	1200			
15030	1500			
6040	600	400		
9040	900			
10040	1000			
12040	1200			
7550	750	500		
10050	1000			
15050	1500			
20050	2000			
7560	750	600		
10060	1000			



- The operating voltage is 110 VDC up to 12040; beyond that 220 VDC.
- Can be designed for other operating voltages.
- EM Controller sold separately

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

