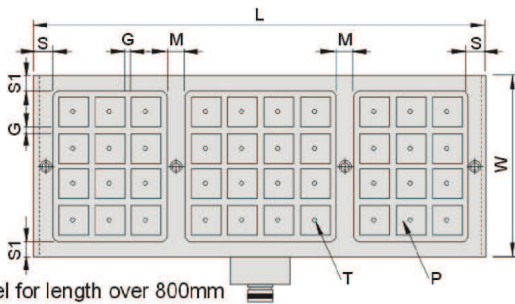
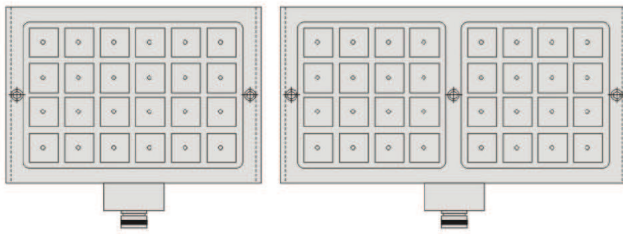


Magnetic Chuck

54600

EPM

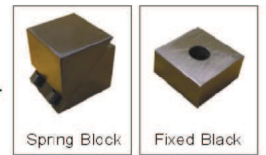
Electricity Controls Permanent Magnetic Chuck



Model for length over 800mm

Features :

- ▶ Magnetic force up to 1000 KG/100cm².
- ▶ Electrical control structure; 2 seconds for switch NO & OFF, no heat generated while long period application avoiding distortion and keep within accuracy.
- ▶ With application of Spring Block, 5-faces processing can be done with drill, tapping, milling, increase work efficiency and improve repeating accuracy.
- ▶ Suitable for medium size workpiece and rough workpieces processing.
- ▶ Suitable for small workpiece on drilling and fine processing.
- ▶ Thickness required at least 10mm.
- ▶ Best application is that at least 4 poles contact with workpieces.
- ▶ With application of Fixed Block, irregular and surface bending workpieces can be clamped for processing.
- ▶ Controller weights 10kgs and 15kgs depending on the models



Please use the triangle as the basis point when installing the fixed blocks.

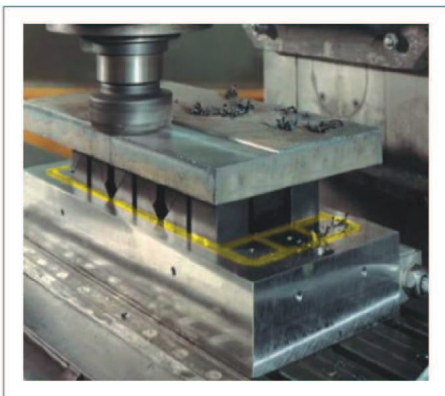
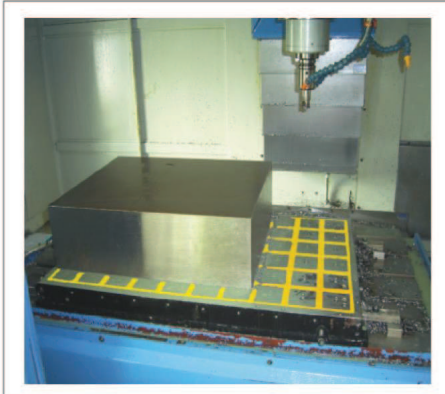
Unit:mm

Order No.	Model	W	L	S	S1	M	T	Height	G	Pitch	Pole Q'ty	Volt	Current AMP	Controller (kg)	N.W.
54600-02	EPM2540W	240	430	30	25	--	M8	70	10	50x50	18	AC 220V	18	10	42kg
54600-04	EPM2560W	240	590			30					24		24		63kg
54600-06	EPM2580W	240	750			30					30		30		84kg
54600-08	EPM2590W	240	870			30					36		36		94kg
54600-10	EPM25100W	240	990			30					42		40		105kg
54600-12	EPM3030W	300	310			--					16		16		38kg
54600-14	EPM3040W	300	430			--					24		24		51kg
54600-16	EPM3060W	300	590			30					32		28		76kg
54600-18	EPM3080W	300	750			30					40		32		102kg
54600-20	EPM3090W	300	870			30					48		40		115kg
54600-22	EPM30100W	300	990			30					56		40		127kg
54600-24	EPM4040W	420	430			--					36		18		68kg
54600-26	EPM4050W	430	480			30					42		26		84kg
54600-28	EPM4060W	420	590			30					48		24		102kg
54600-30	EPM4080W	420	800			30					60		30		135kg
54600-32	EPM4090W	420	870			30					72		36		152kg
54600-34	EPM40100W	420	990			30					84		40		168kg
54600-36	EPM5060W	480	590			30					56		28		126kg
54600-38	EPM5080W	480	750			30					70		35		168kg
54600-40	EPM5090W	480	870			30					84		40		189kg
54600-42	EPM50100W	480	990			30					98		50		210kg
54600-44	EPM6060W	600	590			30					72		36		152kg
54600-46	EPM6080W	600	750			30					90		40		203kg
54600-48	EPM6090W	600	870			30					108		45		227kg
54600-50	EPM60100W	600	990			30					126		50		252kg
54600-52	EPM8080W	750	780			30					120		45		268kg

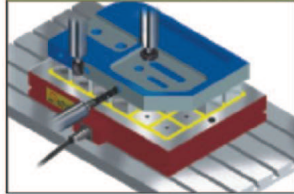
54600

EPM

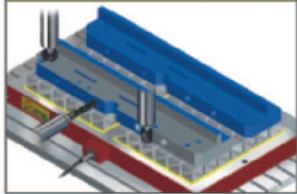
Electricity Controls Permanent Magnetic Chuck



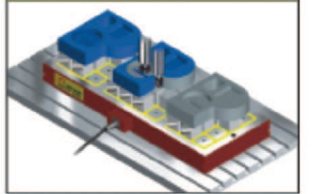
Side drilling and surface milling



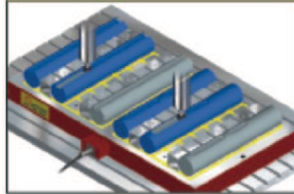
Multiple processing with multiple workpieces



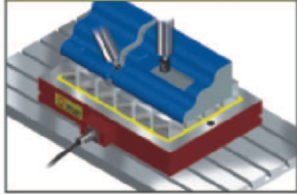
5-faces processing and boring



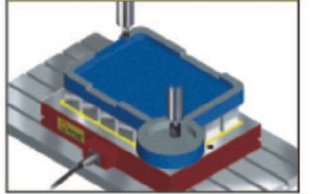
Irregular processing



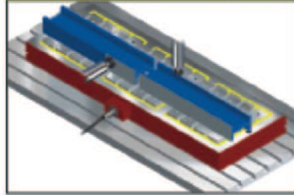
Mold base 3D processing



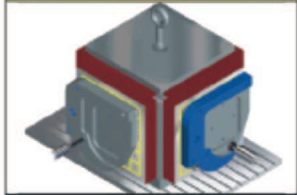
Straight line and side milling



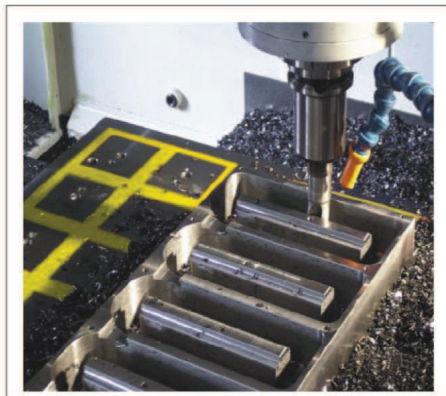
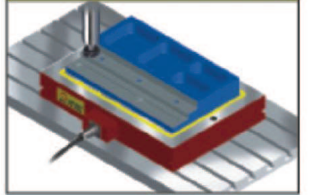
Round workpiece milling and surface processing



Horizontal workstation processing



Casting iron surface milling



MAGNETIC TOOLS