

Ultimate Excellent Magnetic force Simultaneous Precision

Mag Vise Magnetic Workholding

(5 sides machining)



Electro-Permanent Magnetic Chuck EEPM Series Permanent Magnetic Clamping Block ECB Series

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EARTH-CHAIN Power that works.

Suitable for medium & large workpiece. (Can do 5 sides machining)

ECB Series



Features:

- 1. The all new model Magnetic Clamping Block ECB Series are a new sense of clamping way for metal working on CNC Machining Center and Milling Machine in quick clamp workpieces.
- 2. Free to set up position, numbers and distance of Magnetic Clamping Block according to the size of workpiece.
- 3. The ECB Series including changeable Induction Soft Block. It can be revised the surface to be 100% accuracy on the machine for clamp workpieces. Can be also cutting, drilling, tapping and slotting directly to the Induction Soft Block during machining workpiece. Multi-function of Induction Soft Block, the user can make it by themselves according to workpiece required.
- 4. Two machining circle for finish workpiece machining, increase a lot of machining efficiency and achieve accuracy required.

Applications:

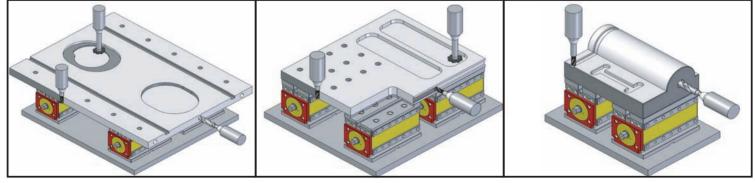
- 1. Most suitable for medium and large size of workpiece machining on milling machine and CNC machining center.
- Minimum size of workpiece required as bigger than an area of two Magnetic Clamping Blocks.
- 3. The Magnetic Clamping Blocks are not suitable for small workpiece clamping.



Note:

- 1. Please always make sure the Switch was in ON position before machining.
- 2. The Magnetic Clamping Blocks are not suitable for non-magnetic material, such as brass, copper, aluminum and stainless steel, etc.
- 3. The principle of Magnetic Clamping Blocks is magnetism of N. S. poles, so please always put the workpiece between N. S. poles. (The middle of top clamping range)

Working Example



MODEL NO.	HOLDING POWER	MINIMUM THICKNESS OF WORKPIECE REQUIRED	G	G = +0 -0.03	н	H = +0 -0.03	N.W.
ECB-210	2100 kgf ±5%	30mm	115mm		134mm		36kg
ECB-120	1200 kgf ±5%	20mm	94.5mm	Accuracy control	108mm	Accuracy control	18kg
ECB-075	750 kgf ±5%	15mm	88mm	required	78mm	required	9.5kg
ECB-050	500 kgf ±5%	15mm	61mm		78mm		7kg

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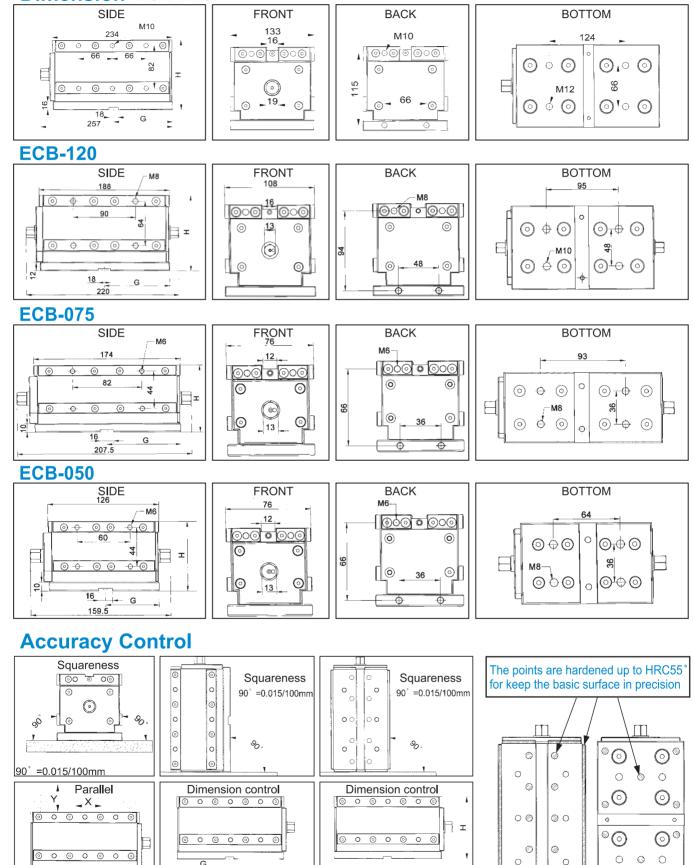


Permanent Magnetic Clamping Block

ECB Series

Suitable for medium & large workpiece. (Can do 5 sides machining)

Dimension ECB-210



Top side Bottom side Continual to next page.

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N= Un-Control

F= Control

0

H= +0.01

-0.01

N= Un-Control

F= Control

G=+0 -0.03

= 0.01/100mm (X,Y)



Permanent Magnetic Clamping Block

ECB Series

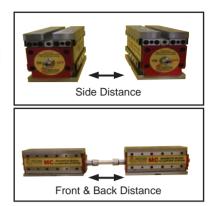
Suitable for medium & large workpiece. (Can do 5 sides machining)

Customer can be makes switch connector by standard hexagon steel bar themselves for depends on length required. The dimension of hexagon

bar required as ECB-210 --- 19mm, ECB-120, 075, 050 --- 13mm.

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/laximum & Minii	mum distan	ce required			Unit:mm
MODEL	10.	ECB-210	ECB-120	ECB-075	ECB-050
SIDE	Min.	100	60	25	25
DISTANCE	Max.	1000	600	400	400
FRONT & BACK	Min.	70	40	40	40
DISTANCE	Max.	500	300	200	200



Working Example



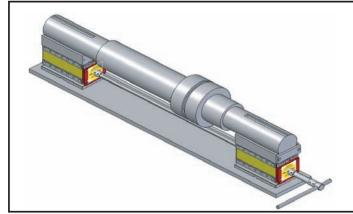


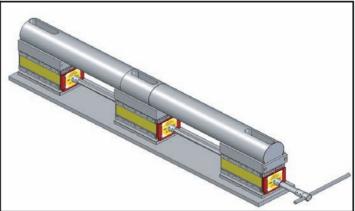
Special made Induction Block:

Customer can makes special induction block themselves for depends on the workpiece and application required. (The material of induction block required as general and low carbon steel)







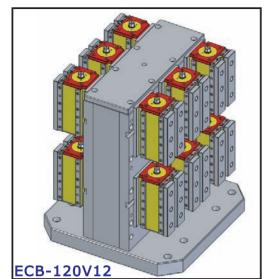


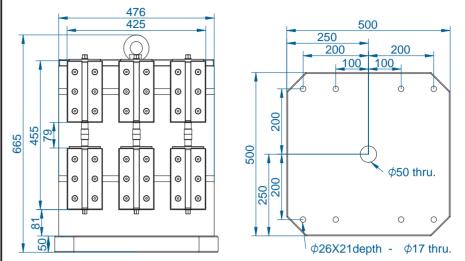


ECB-120V12



Suitable for use on CNC Horizontal Machining Center. (Can do 5 sides machining)





Features & Applications:

- 1. Each 6pcs of ECB-120 magnetic clamping block on 2 working face, each of 7200 kgf ±5% (1200kgfx6) holding power, can be clamping 2 big workpieces for machining at same time.
- 2. Customer can makes and assemble any type of clamping device themselves by ECB series for depends on workpieces required.
- 3. Suitable for use on CNC Horizontal Machining Center. (can do 5 sides machining.)

Working Example



Custom-made is available.



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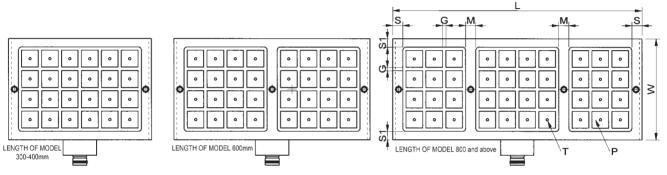
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Electro-Permanent Magnetic Chuck

EEPM Series

Suitable for medium & small workpiece. (Can do 5 sides machining)





單位:mm

			DI	MENS	ION			РІТСН	POLE	NO. OF	TOTAL HOLDING	СНИСК	VOLTAGE			VOLTAGE		
MODEL NO.	W	L	S	S1	М	т	HEIGHT	G	Р	POLE	POWER kgf ±5%	N.W.	(Single Phase)	AMP	(included)	(Single Phase)	AMP	(included)
EEPM-2540	240	430			-					18	5600	50		13A	C1		17A	C1
EEPM-2560	240	590			30					24	7500	69		20A	C1		11A	C1
EEPM-2580	240	810			30					33	10300	92		30A	C1		13A	C1
EEPM-2590	240	870			30					36	11200	98		14A	C2		13A	C1
EEPM-25100	240	990			30					42	13100	111		26A	C2		13A	C2
EEPM-3030	300	310			-					16	5000	44		14A	C1		7A	C1
EEPM-3040	300	430			-					24	7500	61		22A	C1		10A	C1
EEPM-3060	300	590			30					32	10000	82		31A	C1		14A	C1
EEPM-3080	300	810			30					44	13700	116		25A	C2		15A	C2
EEPM-3090	300	870			30					48	15000	123		25A	C2		16A	C2
EEPM-30100	300	990			30					56	17500	138		32A	C2		13A	C2
EEPM-4040	420	430			-					36	11200	84		13A	C2	AC	13A	C1
EEPM-4050	430	480	30	25	-	M8	70	10	50X50	42	13100	95	AC	26A	C2	380V	13A	C2
EEPM-4060	420	590	50	25	30	IVIO	10	10	50750	48	15000	116	220V	23A	C2		17A	C2
EEPM-4080	420	810			30					66	20600	159		30A	C2	440V	13A	C2
EEPM-4090	420	870			30					72	22500	169		14A	C4		25A	C2
EEPM-40100	420	990			30					84	26200	193		25A	C4		13A	C4
EEPM-5060	480	590			30					56	17500	129		32A	C2		13A	C2
EEPM-5080	480	810			30					77	24000	185		16A	C4		14A	C4
EEPM-5090	480	870			30					84	26200	196		25A	C4		14A	C4
EEPM-50100	480	990			30					98	30600	219		24A	C4		13A	C4
EEPM-6060	600	590			30					72	22500	165		15A	C4		25A	C2
EEPM-6080	600	810			30					99	30900	215		24A	C4		15A	C4
EEPM-6090	600	870			30					108	33700	240		18A	C4		17A	C4
EEPM-60100	600	990			30					126	39300	274		28A	C4		23A	C4
EEPM-8080	755	810			30					121	37800	271		31A	C4		13A	C4



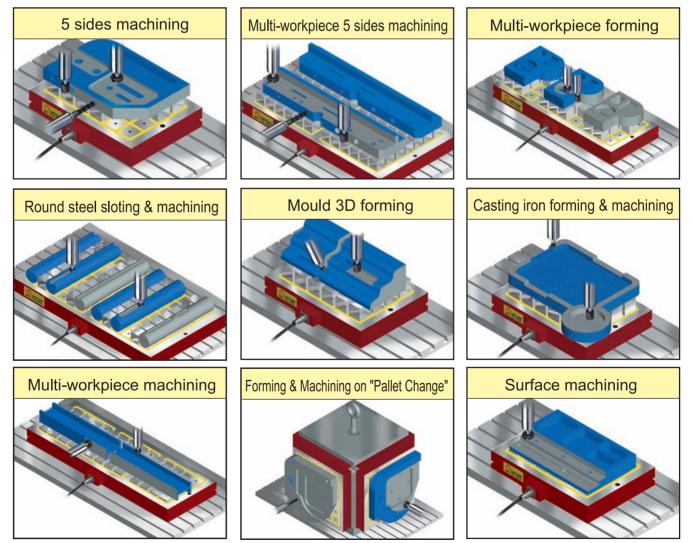
Suitable for medium & small workpiece. (Can do 5 sides machining)

Features:

- 1. Super power magnetic force 1250 kgf/100cm² ±5%. (4 Poles)
- 2. 3~10 seconds control for power ON & OFF. No electric power supply required to keep the magnetic chuck ON. Safety in case of power failure.
- 3. No power supply to keep the magnetic chuck ON, it could be used for long time and never get temperatures to affect the accuracy of workpieces.
- 4. Can do 5 sides machining, un-obstructed movement of cutters during machining. One cycle to finish a workpiece, helps in achieving best machining accuracy and increases efficiency a lot.
- 5. Easy and convenient to clamp a workpiece, shortens clamping time.

Applications:

- 1. Most suitable for machining on medium & small or even rough workpieces.
- 2. Suitable for drilling and finishing machining on small workpieces.
- 3. Minimum size of workpiece required as 4 alternate magnetic square poles and above contacts is necessary for optimum clamping.
- 4. Minimum thickness of workpiece required:10mm.
- 5. More functions for cooperate with Induction Block and Spring Block. (See the detail of Option Accessories)



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Electro-Permanent Magnetic Chuck

EEPM Series

Suitable for medium & small workpiece. (Can do 5 sides machining)

Working Example





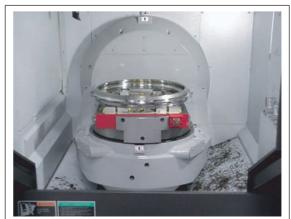










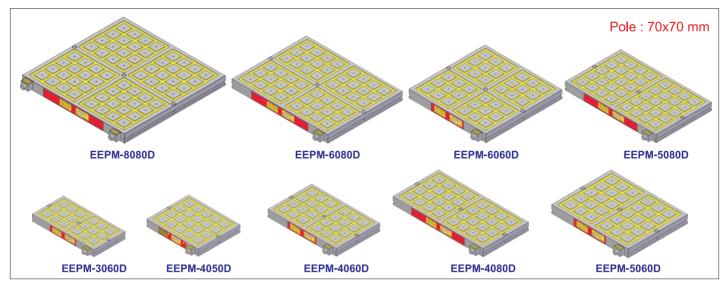


Permanent Magnetic Clamping Block

EEPM-D Series



Suitable for medium & large workpiece(Can do 5 sides machining)

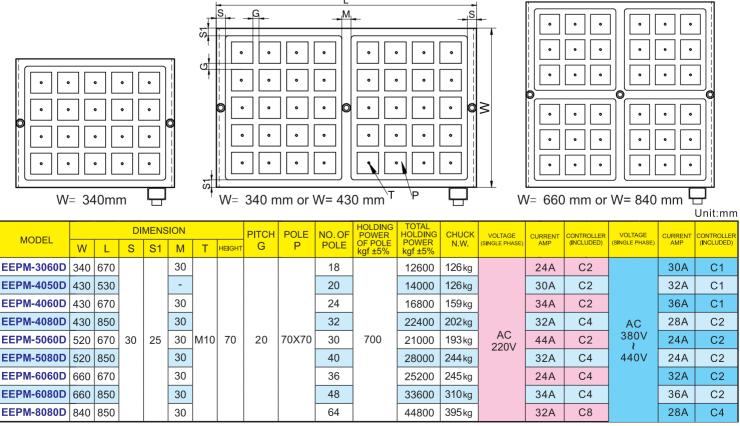


Features:

- 1. Super power magnetic force 2,800 kgf/196 cm² (4 poles) ; 700 kgf +/- 5% (single pole).
- 2. 2~10 seconds control for power ON & OFF. No power supply to keep the magnetic chuck ON, it could be used for long time and never get temperatures to affect the accuracy of workpieces.
- 3. Complete solution for medium & large workpiece clamping problems: 1) Installation time-consuming 2) Material consuming 3) Too many machining processes 4) Single used fixture....etc.
- 4. Clamping area covers all machining areas it can be machining multi-workpieces and shorten machining time.

Applications:

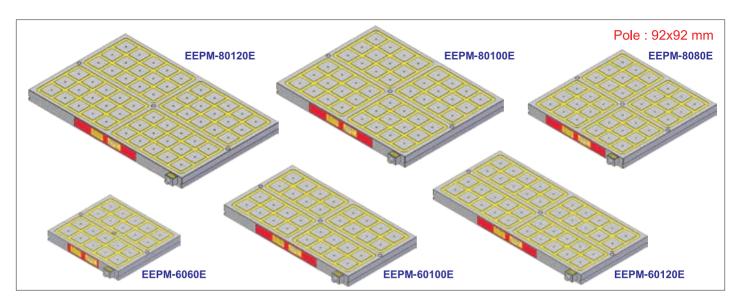
- 1. Suitable for vertical/horizontal machining center, double column milling machine...etc.
- 2. Suitable for medium & large size molds and workpiece on heavy duty machining.
- 3. Minimum thickness of workpiece required 30mm, to avoid iron chips onto the workpiece due to through magnetism.
- 4. Minimum size of workpiece required as 4 alternate magnetic squire poles and above contacts is necessary for optimum clamping.
- 5. More functions for cooperate with Induction Block and Spring Block. (See the detail of Option Accessories)



EEPM-E Series



Suitable for medium & large workpiece(Can do 5 sides machining)

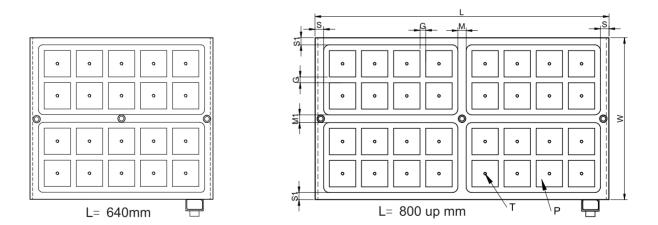


Features:

- 1. Super power magnetic force 4,800 kgf/338 cm² (4 poles) ; 1,200 kgf +/- 5% (single pole).
- 2. 2~10 seconds control for power ON & OFF. No power supply to keep the magnetic chuck ON, it could be used for long time and never get temperatures to affect the accuracy of workpieces.
- 3. Complete solution for medium & large workpiece clamping problems: 1) Installation time-consuming 2) Material consuming 3) Too many machining processes 4) Single used fixture....etc.
- 4. Clamping area covers all machining areas it can be machining multi-workpieces and shorten machining time.

Applications:

- 1. Suitable for vertical/horizontal machining center, double column milling machine...etc.
- 2. Suitable for medium & large size molds and workpiece on heavy duty machining.
- 3. Minimum thickness of workpiece required 40mm, to avoid iron chips onto the workpiece due to through magnetism.
- 4. Minimum size of workpiece required as 4 alternate magnetic squire poles and above contacts is necessary for optimum clamping.
- 5. More functions for cooperate with Induction Block and Spring Block. (See the detail of Option Accessories)



										_							
MODEL				DIME	NSION				РІТСН	POLE	NO.OF		TOTAL HOLDING	СНИСК	VOLTAGE	CURRENT	CONTROLLER
MODEL	W	L	S	S1	М	M1	Т	HEIGHT	G	Р	POLE	OF POLE kgf ±5%	POWER kgf ±5%	N.W.	(SINGLE PHASE)	AMP	(INCLUDED)
EEPM-6060E	565	640			-						20		24000	214 kg		25A	C2
EEPM-60100E	565	1025			29	27					32		38400	343 kg	AC	28A	C2
EEPM-60120E	565	1250	30	25	30		M40	75	20	002200	40	1200	48000	418 kg	380V	25A	C4
EEPM-8080E	790	800	30	25	28		M10	/5	20	92X92	36	1200	43200	374 kg	 440V	21A	C4
EEPM-80100E	790	1025			29	28					48		57600	480 kg		30A	C4
EEPM-80120E	790	1250			30						60		72000	585 kg		35A	C4

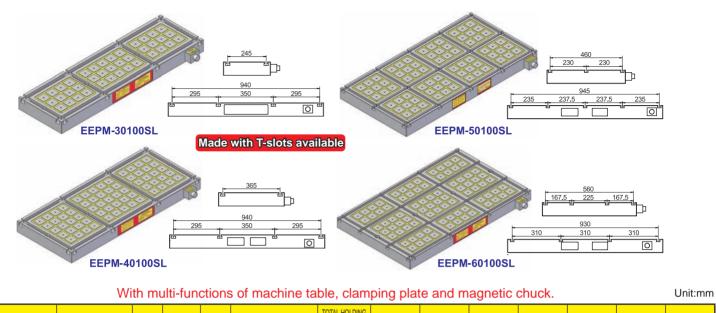
Custom-made is available.

Unit:mm



Electro-Permanent Magnetic Chuck

Suitable for all size of workpiece, can be use together with mechanical clamping tools.



MODEL NO.	DIMENSION LXWXH	PITCH	POLE	NO. OF POLE	T-SLOT	TOTAL HOLDING POWER kgf ±5%	CHUCK N.W.	VOLTAGE (Single Phase)	CURRENT AMP		VOLTAGE (Single Phase)	CURRENT AMP	CONTROLLER (included)
EEPM-30100SL	990X300X70			39	- ¹³ -	12100	160kg		26A	C2	AC	13A	C2
EEPM-40100SL	990X420X70	10	50X50	65		20300	225kg	AC	30A	C2	380V	13A	C2
EEPM-50100SL	990X500X70		50/50	72		22500	260kg	220V	14A	C4	2	25A	C2
EEPM-60100SL	990X600X70			84	23	26200	320kg		25A	C4	440V	13A	C4

Custom-made is available.

EEPM-TA Series



Electro-Permanent Magnetic Chuck

Suitable for big size of workpiece only, use together with mechanical clamping tool for heavy duty machining.

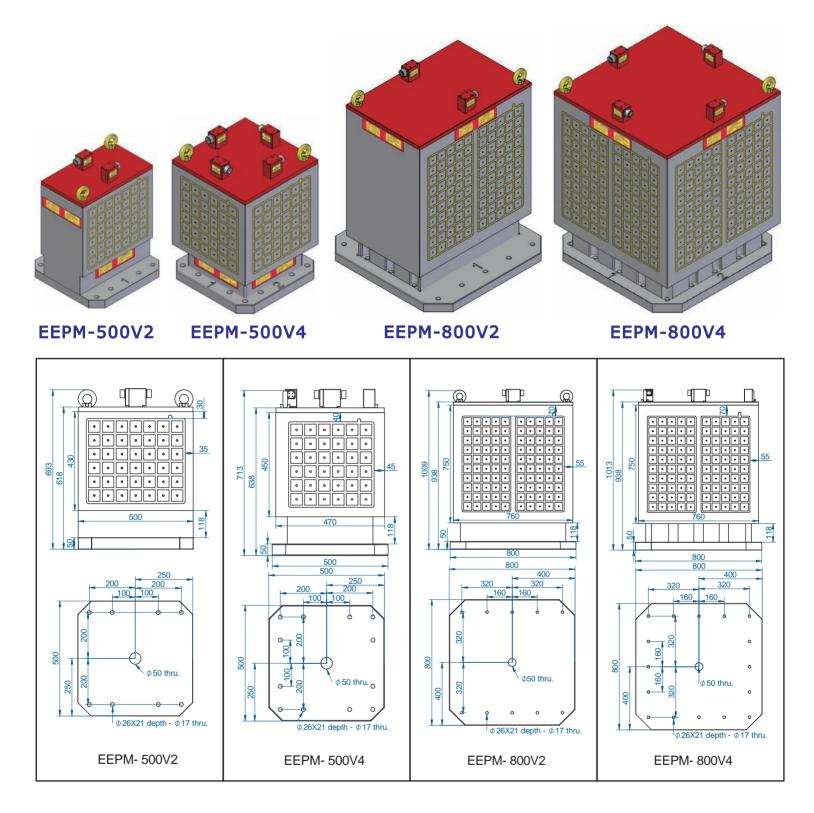


				Lov	ver price for bi	g size of v	workpied	e only.					Unit:mm
MODEL NO.	DIMENSION LXWXH	PITCH	POLE	NO. OF POLE	T-SLOT	TOTAL HOLDING POWER kgf ±5%	CHUCK N.W.	VOLTAGE (Single Phase)	CURRENT AMP		VOLTAGE (Single Phase)		CONTROLLER (included)
EEPM-3040TA	430X300X70			15	- ¹³ -	4600	50kg		13A	C1	AC	17A	C1
EEPM-4050TA	530X440X70	10	50X50	30		9300	80kg	AC	20A	C1	380V	11A	C1
EEPM-5080TA	790X530X70		50720	60		18700	180kg	220V	32A	C2	2	14A	C1
EEPM-60100TA	990X600X70			72	23	22500	240kg		14A	C4	440V	13A	C2



Electro-Permanent Magnetic Chuck

Suitable for CNC horizontal machining center



Unit:mm

MODEL NO.	WORKING FACE	PITCH	POLE	NO. OF POLE	HOLDING POWER / FACE kgf ±5%	CHUCK N.W.	VOLTAGE (Single Phase)	CURRENT AMP	CONTROLLER (included)	VOLTAGE (Single Phase)	CURRENT AMP	CONTROLLER (included)
EEPM-500V2	430X500			42X2	13100	480kg		26A	C2	AC	13A	C2
EEPM-500V4	450X470	10	FONEO	36X4	11200	510kg	AC	14A	C2	380V	13A	C1
EEPM-800V2	750X760	10	50X50	100X2	31200	760kg	220V	24A	C4	2	15A	C4
EEPM-800V4	750X760			100X4	31200	810kg		24A	C4	440V	15A	C4

Custom-made is available.



Suitable for CNC horizontal machining center

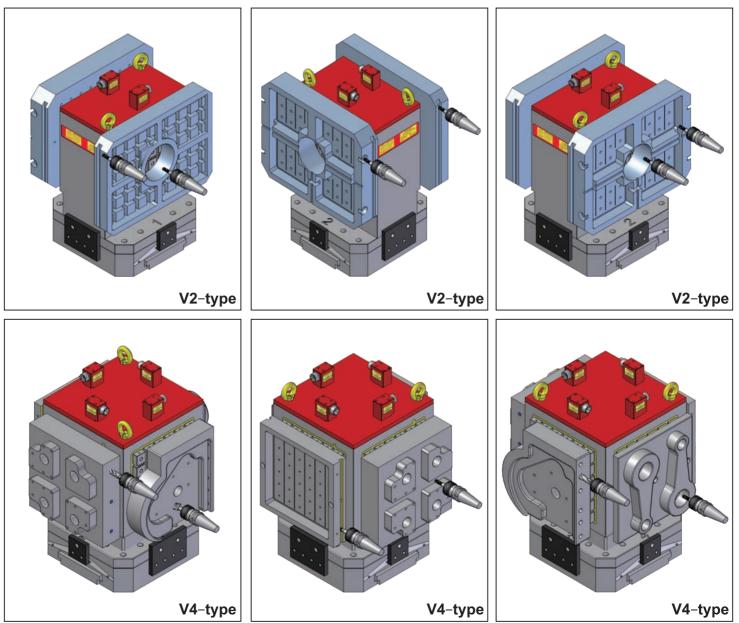
Features:

- 1. Super power magnetic force 1250kgf/100cm² ±5%. (4 Poles)
- 2. Control each working face for ON and OFF, so it can be load and unload the workpiece on each working face. 3~10 seconds control for power ON and OFF.
- 3. Each EEPM-V type can be clamp multi-workpiece machining, instead of multi-pollet change investment.
- Can do 5 sides machining, un-obstructed movement of cutters during machining.
 One cycle to finish a workpiece, helps in achieving best machining accuracy and increases efficiency a lot.

Applications:

- 1. Suitable for CNC horizontal machining center.
- 2. EEPM-V2 with 2 working faces suitable for bigger workpiece. EEPM-V4 with 4 working faces suitable for medium workpiece.
- 3. Minimum thickness of workpiece required : 10 mm
- 4. More functions for cooperate with Induction Block and Spring Block. (See the detail of Option Accessories)

Working Example



Electro-Permanent Magnetic Index Table EEPM-IT Series

Unit:mm



Suitable for horizontal milling & boring machine on precision machining of divison.



Features:

- 1. We changed traditional clamping way of Index Table. Made with Electro-Permanent Magnetic Chuck, can do 5 side machining, without any obstructed movement of cutters during machining.
- 2. Super magnetic force 1250kgf/100cm² ±5%. (4 Poles)
- Structure of Electro-Permanent Magnetic Chuck, 3~10 seconds control for power ON & OFF.
 No electric power supply required to keep the chuck ON. So no electric cable disturbed, can be turning freely.
- 4. Magnetic power adjustable.
- 5. Pneumatic system to rotate and fix the table, Easy and convenient to operate.
- 6. Heavy Duty construction, built of FC35 cast iron. Suitable for heavy duty machining.

Applications:

- 1. Suitable for horizontal milling, boring machine on precision machining of division.
- 2. Minimum thickness of workpiece riquired : 10 mm
- 3. More functions for cooperate with Induction Block and Spring Block. (See the detail of Option Accessories)

	MOD	EL NO.	EEPM-300IT	EEPM-470IT	EEPM-600IT	EEPM-800IT
1	L	XW	300X300mm	470X470mm	600X600mm	800X800mm
2	HE	IGHT	193	187	226	302
3	DRIVING	FLOATATION		Air Pressure	e 5~8 kg/cm ²	
	DRIVING	REVOLVING		Mar	nual	
4		EIGHT VERTICAL HEORY	1200kg	2400kg	3400kg	4500kg
5	ALLOWABLE	LOAD WEIGHT	500kg	1000kg	2000kg	3000kg
6	TABLE I	ROTATION		Clockwise &	anticlockwise	
7	DIV	ISION	Standard 24T~15° Option 72T~5°	Star	ndard 72T~5° / Option 360T	
8	NET \	VEIGHT	104kg	223kg	453kg	983kg
9	DIMENTIC	ON OF POLE		50X5	i0mm	
10	NO. C	OF POLE	16	49	72	144
11	TOTAL HOLDIN	G POWER kgf ±5%	5000	15300	22500	45000
12	VOLTAGE <mark>(</mark>	Single Phase)		AC 2	220V	
13	CURRE	NT (AMP)	15A	25A	14A	33A
14	CONTROL	LER(included)	C1	C2	C4	C4
15	VOLTAGE(Single Phase)		AC 380'	V~440V	
16	CURRE	NT (AMP)	18A	17A	25A	13A
17	CONTROL	LER(included)	C1	C2	C2	C4



Electro-Permanent Magnetic Index Table EEPM-IT Series

Suitable for horizontal milling & boring machine on precision machining of divison.

						Unit:mm
	MO	DEL NO.	EEPM-300IT	EEPM-470IT	EEPM-600IT	EEPM-800IT
1	SQUAREN	IESS OF TABLE	0.01	0.015	0.02	0.02
2	REPEA	T ROTATION	0.01	0.01	0.015	0.015
3	PARALLEI	LISM OF TABLE	0.01	0.015	0.02	0.02
4	BASIC SIDE	E SQUARENESS	0.015	0.015	0.02	0.02
_	DIVISION	DIVIDING 4		±2	2"	
5	(SECOND)	DIVIDING 72		±;	3"	

Working Example

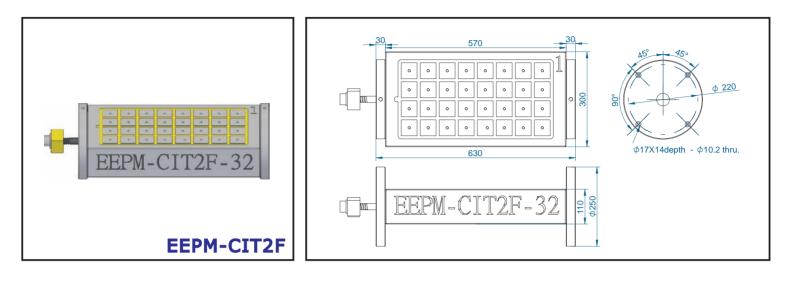


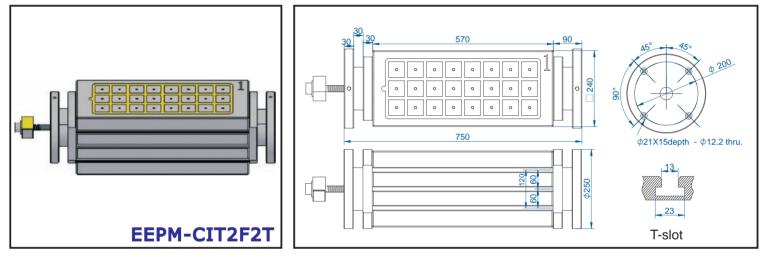


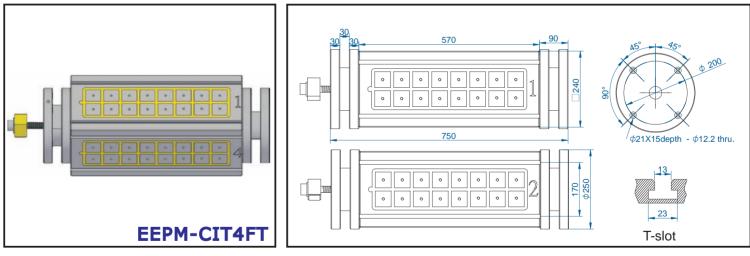
Electro-Permanent Magnetic Chuck

EEPM-CIT Series

Suitable in use for combine with CNC 4 Axis Index Device







Unit:mm

MODEL NO.	WORKING FACE	PITCH	POLE	NO. OF POLE	HOLDING POWER / FACE kgf ±5%	CHUCK N.W.	VOLTAGE (Single Phase)	CURRENT AMP	CONTROLLER (included)	VOLTAGE (Single Phase)	CURRENT AMP	CONTROLLER (included)
EEPM-CIT2F	300X570			32X2	10000	141kg		31A	C2	AC	14A	C2
EEPM-CIT2F2T	240X570	10	50X50	24X2	7500	228kg	AC 220V	22A	C2	380V	10A	C2
EEPM-CIT4FT	240X570			16X4	5000	219kg	2200	14A	C4	440V	7A	C4

Custom-made is available.





EEPM-CIT Series

Suitable in use for combine with CNC 4 Axis Index Device

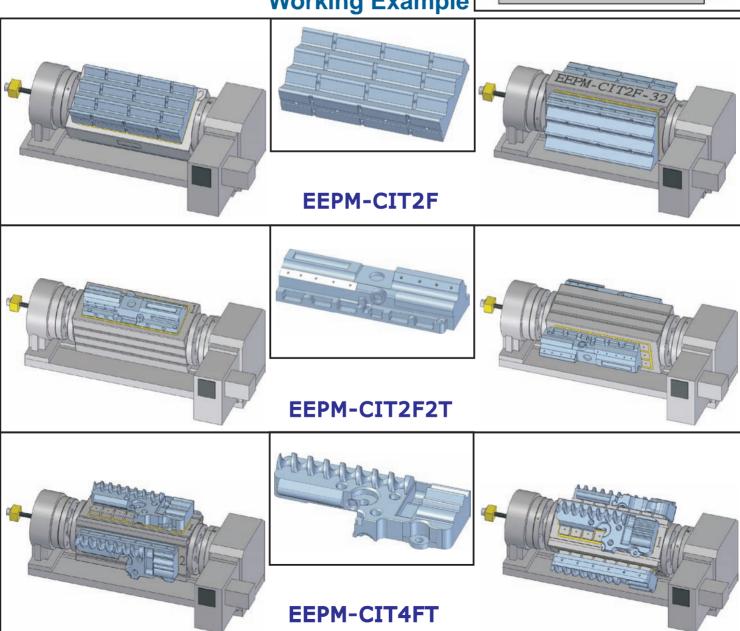
Features:

- 1. Super power magnetic force 1250kgf/100cm² ±5%. (4 Poles)
- 2. Control each working face for ON and OFF, so it can be load and unload the workpiece on each working face. 3 seconds control for power ON and OFF.
- 3. EEPM-CIT2F with 2 magnetic working face, can be clamp 2 workpiece for machining. Suitable for bigger workpiece machining.
- 4. EEPM-CIT2F2T with 2 magnetic working face and 2 T-slot working face, can be clamp both of magnetic and non-magnetic material of workpiece machining. Suitable for smaller workpiece machining.
- 5. EEPM-CIT4FT with 4 magnetic working face and T-slots available. Suitable for smaller workpiece machining.
- 6. Without any obstructed movement of cutters during machining. Can be use all the functions of CNC 4 Axic Index Device completely.

Applications:

- 1. Suitable in use for combine with CNC 4 Axis Index Device.
- 2. Minimum thickness of workpiece required : 10mm.
- 3. Minimum size of workpiece required as 4 alternate magnetic square poles and above is necessary for optimum clamping.

Working Example





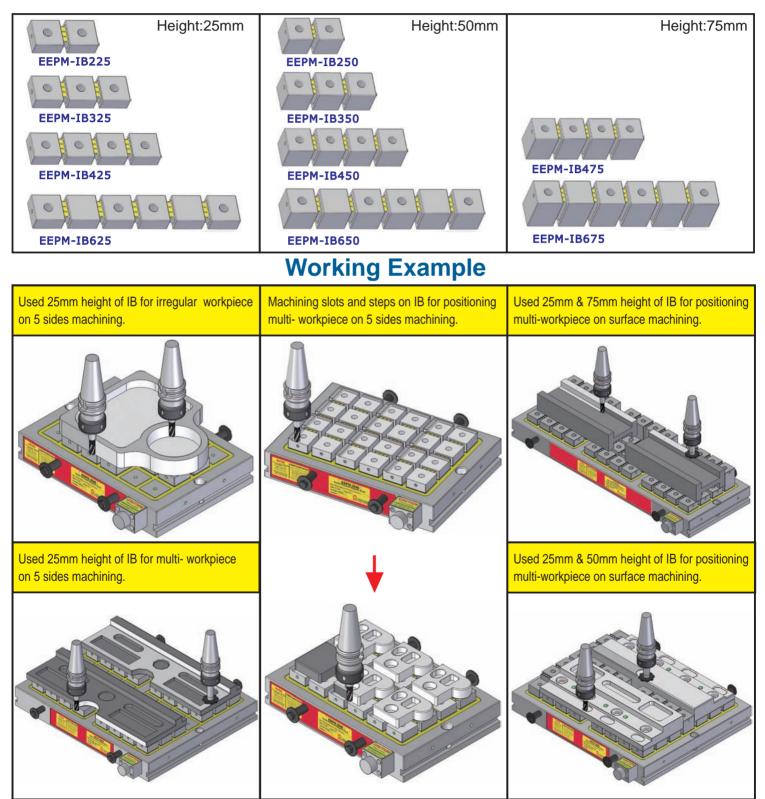


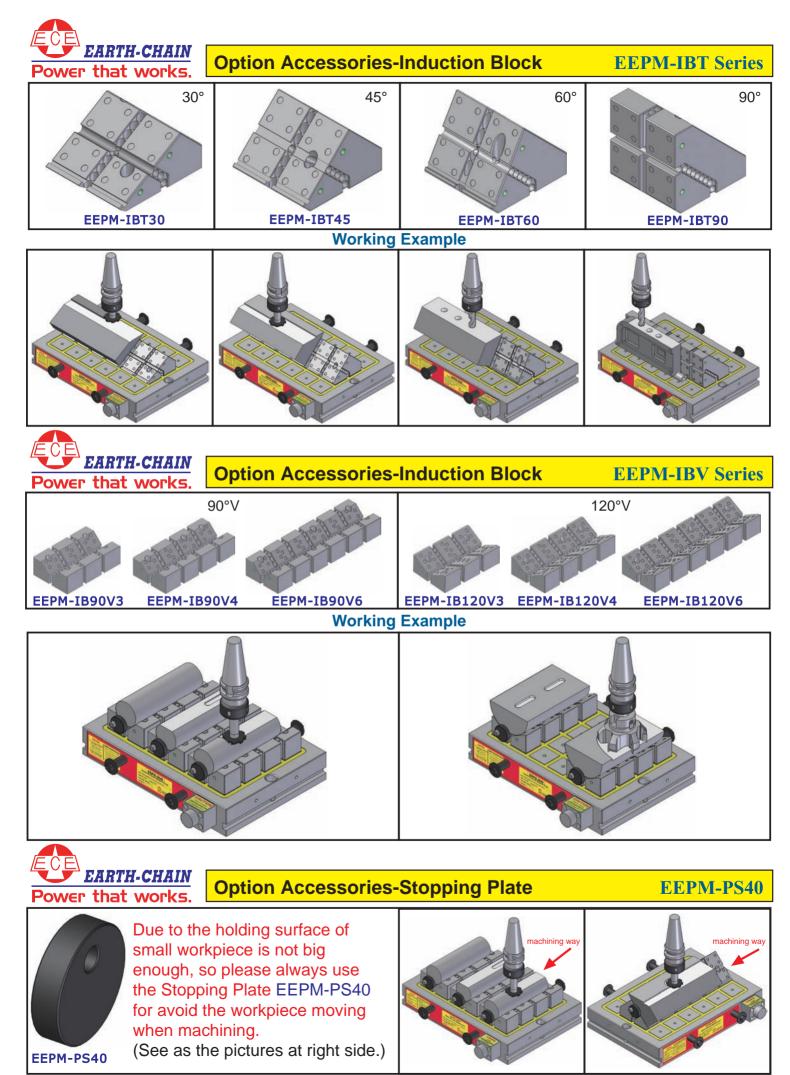


Suitable for use on EEPM, EEPM-SL, EEPM-V, EEPM-IT, EEPM-CIT, EEPM-CIRS. Series of Electro-Permanent Magnetic Chuck.

Features:

- 1. Induction Block EEPM-IB series are use for EEPM chucks, can be increased to more functions on workholding.
- 2. Increased using life of magnetic chuck: We suggest always use induction block to clamp workpieces, due to workpiece will not touch to the surface of chucks, it can be keep chucks always be new.
- 3. Covenience and Accuracy: Induction Block are interchanging & consuming accessories, you can machining surface or forming induction blocks for the workpiece required by the machine directly, so the parallelism of induction block will always 100% match to the machine.





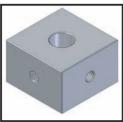


Option Accessories-Spring Block

Suitable for clamping on iron cast, irreqular form and flexuous workpieces, it will not be out of shape the workpiece after machining.

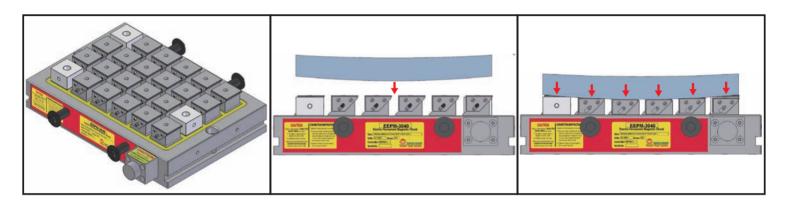
Spring Block





Fixed Block

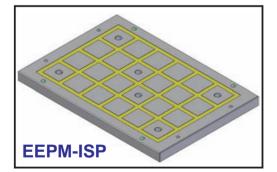
- **EEPM-SP**
- 2. 3 Fixed a basic (See the
- EEPM-SPF
- 1. Suitable for clamping on iron cast, irreqular form and flexuous workpieces, it will not be out of shape of the workpiece after machining.
- 2. 3 Fixed Blocks is necessary for each workpiece clamping, it could be makes a basic surface for the workpiece touch to the Spring Blocks.(See the pictures as below)
- 3. Elasticity:each 2.5 mm for up and down.



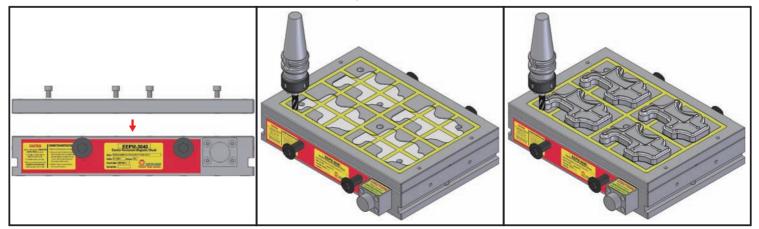


Option Accessories-Induction Sub Plate **EEPM-ISP Series**

Suitable for quantity of irreqular and smaller workpiece. It can be machining multi-workpiece at same time easily.



- 1. Suitable for quantity of irreqular and smaller workpiece. It can be machining multi-workpiece at same time easily.
- 2. A EEPM chuck can be use several Induction Sub Plate exchangeability for machining different kind of workpiece.
- Operation:Set up the Induction Sub Plate to the EEPM chucks first, then machining forms (Around 1-2mm depth) on ISP to match the workpiece by the machine directly. Start to clamp workpieces for machining. (See the pictures as below)
- 4. Please advise the model No. of EEPM chuck which you want to combine for, when purchased.



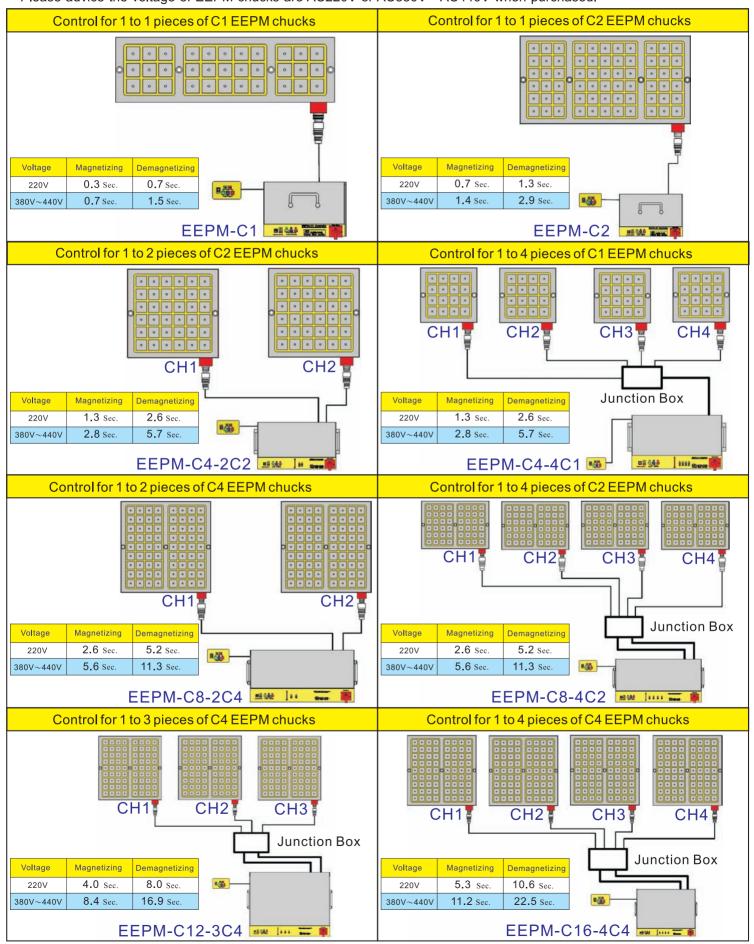


Option Contriller

EEPM-C Series

Option controller available for control multi-EEPM chuck.

- The controller EEPM-C series with channel switchs, can be control muti-EEPM chucks at same time and separately.
- \bullet Please advice the voltage of EEPM chucks are AC220V or AC380V ${\sim}$ AC440V when purchased.





Option Assessories-Wireless remote control

EEPM-WLC1

Option wireless remote control available for control EEPM-C Controller





Features:

Wireless remote control : Max distance up to 50 meters.

Function:

- 1. Power : "1" Switch ON ; "0" Switch OFF.
- 2. Mag. Button: Magnetization.
- 3. Demag. Button: Demagnetization.
- 4. Common Button: Simultaneously press the Mag/Demag button before action.
- 5. Low voltage: Battery power is low, the lights keep on flashing.(need change new battery)
- 6. Status: Green light flashes twice when working properly.

Operation:

- 1. Turn on the power.
- 2. Simultaneously press the Mag. and Common button for Magnetization.
- 3. Simultaneously press the Demag. and Common button for Demagnetization.
- When Mag or Demag process is completed, please turn the power off to ensure the safety.



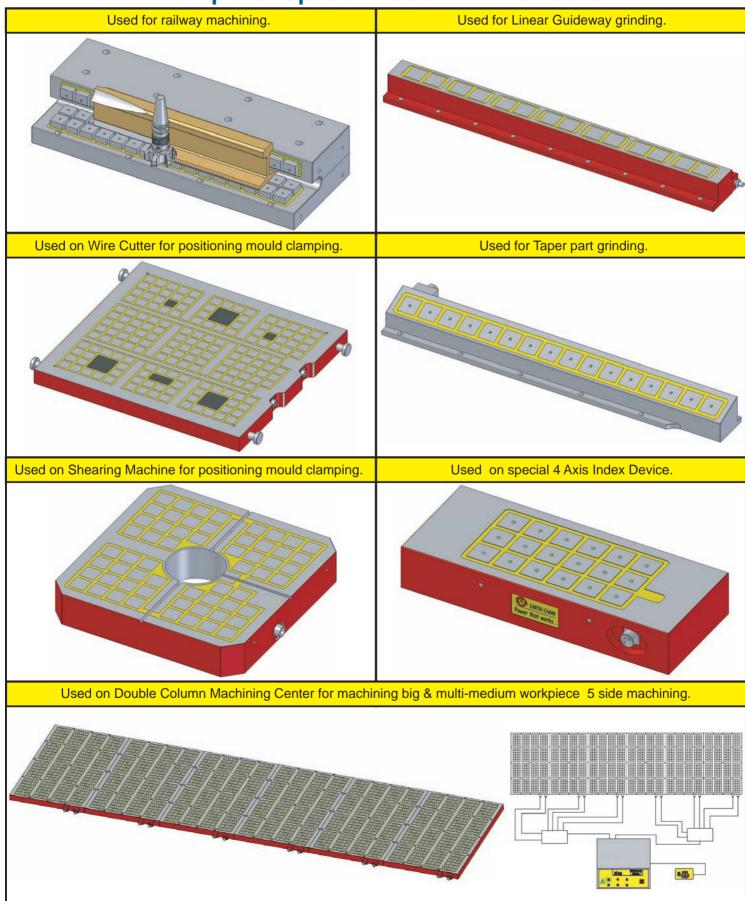
Special Made EEPM Chucks

EEPM Series

Custom-chucks built to your specification.

We made special EEPM chucks required from customers. Customer can be purchase special EEPM chuck depends on the functions of the machine, workpiece and applications for increase efficiency and quality on machining.

Example of Special Made EEPM Chucks

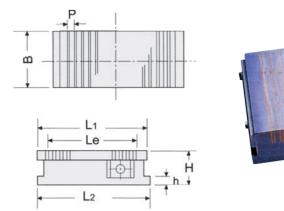


Machining Type Permanent Magnetic Chuck



Suitable for thin & small workpiece.

-



Feature:

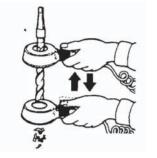
- 1. It will never change the accuracy of working surface during switch ON and OFF.
- 2. With perfect water proof, can be used in liquid.
- 3. EHMT-3060B and above are dual switch.

Application:

- 1. Most suitable for thin and small workpiece machining.
- 2. Most suitable for high speed machining center and carven machine.

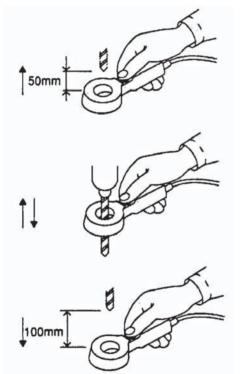
Madal	Dimension		Top Plate		Pole Pitch	Botton	n Plate	Height	Weight
Model	Dimension	В	L1	Le	Р	L2	h	Н	(kg)
EHMT-1018B	100 x 175	100	175	128		195			8
EHMT-1030B	100 x 300	100	300	246] [320			13
EHMT-1325B	125 x 250	125	250	196		270			14
EHMT-1515B	150 x 150		150	106		170			10
EHMT-1530B	150 x 300		300	246		320			19
EHMT-1535B	150 x 350	150	350	296		370			22
EHMT-1540B	150 x 400		400	346		420			26
EHMT-1545B	150 x 450		450	396		470			29
EHMT-2020B	200 x 200		200	150		220	13	65	17
EHMT-2030B	200 x 300		300	246	11.2	320	15	05	26
EHMT-2040B	200 x 400	200	400	346	(1.6+2+1.6+6)	420			34
EHMT-2045B	200 x 450	200	450	390	(1.01211.010)	470			38
EHMT-2050B	200 x 500		500	446		520			43
EHMT-2060B	200 x 600		600	446		620			51
EHMT-2525B	250 x 250		250	196		270			27
EHMT-2530B	250 x 300	250	300	246		320			32
EHMT-2540B	250 x 400	250	400	346		420			43
EHMT-2550B	250 x 500		500	446		520			53
EHMT-3030B	300 x 300		300	246		320			44
EHMT-3040B	300 x 400		400	346		420			59
EHMT-3050B	300 x 500	300	500	446		520			74
EHMT-3060B	300 x 600		600	543		620			88
EHMT-3090B	300 x 900		900	834		920	20	75	132
EHMT-4040B	400 x 400		400	346	11.2	420	20		79
EHMT-4050B	400 x 500		500	446	(5.2+6)	520			98
EHMT-4060B	400 x 600	400	600	543	(0.2.0)	620			117
EHMT-4080B	400 x 800		800	733		820			156
EHMT-40100B	400 x 1000		1000	935		1020			195





Features:

- 1.Handle type, easy and convenient to operate.
- 2.Suitable for demagnetized cutting tools such as drill, tap, end mill and rod material...etc.
- 3.Can be demagnetized the cutting tool on machine directly.
- 4.Working rate : 20% ED (operating for 1 minute and pausing for 4 minutes).





Model No.	Input Voltage	Current	Duty Circle	Demagnetizing Range	Net Weight
HDO-40	110V / 220V	0.8A	20%	ф 39mm	0.9 kg







OUR OTHER PRODUCTS SYSTEM



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