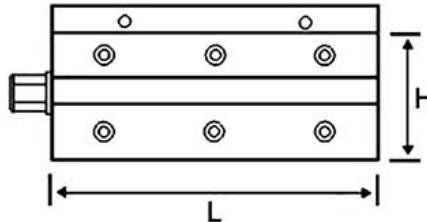
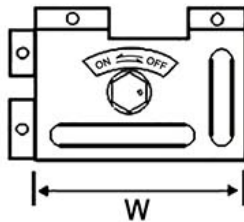




PERMANENT MAGNETIC WORKHOLDING BLOCKS

Magnetic Workholding Blocks / Magnetic Workholding Vises

- Suitable for medium and large size of workpiece machining on milling machine and CNC machining center.
- Freely machine on all 5-sides to reduce operations.
- The magnetic workholding blocks are not suitable for small workpiece clamping.
- Minimum size of workpiece required as bigger than an area of two Magnetic Workholding Blocks.
- Quickly and easily adjust size of setup and number of blocks as needed.
- Machine multiple operations in a single setup.
- Powerful magnet can be used with multiple block together and increase holding power as needed.



※ **B-type** is with additional connection switch, **A-type** is without.

mm / inches

Order No.	Model No.	Dimensions			Side Holding Power	Top Holding Power	Min. Stock Thickness	Weight Kgs / Lbs
		L	W	H				
4088-01	EMWV-25A	125 / 4.92"	100 / 3.94"	74 / 2.91"	250Kgf (550Lbs)	200Kgf (440Lbs)	15 / 0.59"	5 / 11
4088-11	EMWV-25B							
4088-02	EMWV-50A	157 / 6.18"	105 / 4.13"	80 / 3.15"	500Kgf (1100Lbs)	350Kgf (770Lbs)	15 / 0.59"	9.6 / 21.1
4088-22	EMWV-50B							
4088-03	EMWV-100A	199 / 7.83"	122 / 4.80"	94 / 3.70"	1000Kgf (2200Lbs)	750Kgf (1650Lbs)	20 / 0.79"	18 / 39.6
4088-33	EMWV-100B							
4088-04	EMWV-150A	231 / 9.09"	138 / 5.43"	110 / 4.33"	1500Kgf (3300Lbs)	1200Kgf (2640Lbs)	25 / 0.98"	26 / 57.2
4088-44	EMWV-150B							
4088-05	EMWV-200A	297 / 11.69"	138 / 5.43"	110 / 4.33"	2000Kgf (4400Lbs)	1500Kgf (3300Lbs)	30 / 1.18"	34 / 74.8
4088-55	EMWV-200B							

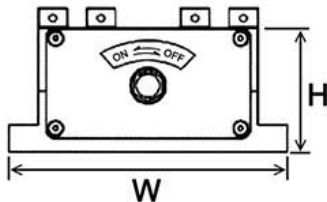
• Any specifications may be changed without notice.



PERMANENT MAGNETIC WORKHOLDING PLATES

Magnetic Workholding Plates

- Suitable for CNC Machining Center and milling machine in quick holding workpieces.
- Five sides machining can be realized. Complete drilling, tapping, slotting, just once. Less procedures and differences make better working efficiency and cost saving.
- Free to set up position, numbers and distance of magnetic workholding according to the size of workpiece.
- It is preferable for medium and large workpieces, not for small ones.
- Powerful magnet can be used with multiple block together and increase holding power as needed.



※ **B-type** is with additional connection switch, **A-type** is without.

mm / inches

Order No.	Model No.	Dimensions			Holding Power	Min. Stock Thickness	Weight Kgs / Lbs
		L	W	H			
4089-01	EMWP-25A	107 / 4.21"	132 / 5.20"	60 / 2.36"	250Kgf / 550Lbs	15 / 0.59"	5.3 / 11.66
4089-11	EMWP-25B						
4089-02	EMWP-50A	155 / 6.10"	140 / 5.51"	62 / 2.44"	500Kgf / 1100Lbs	15 / 0.59"	10 / 22
4089-22	EMWP-50B						
4089-03	EMWP-100A	203 / 8.00"	190 / 7.48"	84 / 3.31"	1000Kgf / 2200Lbs	20 / 0.79"	18 / 39.6
4089-33	EMWP-100B						
4089-04	EMWP-150A	241 / 9.49"	190 / 7.48"	84 / 3.31"	1500Kgf / 3300Lbs	25 / 0.98"	22 / 48.4
4089-44	EMWP-150B						
4089-05	EMWP-200A	281 / 11.06"	190 / 7.48"	84 / 3.31"	2000Kgf / 4400Lbs	30 / 1.18"	26 / 57.2
4089-55	EMWP-200B						

• Any specifications may be changed without notice.