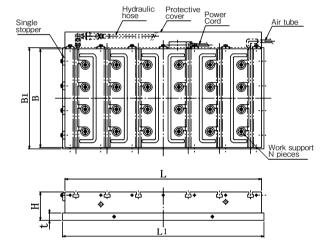
MAGNETIC TOOLS

Model KEZF-WX ELECTROMAGNETIC ACSHIM* WITH T-SLOTS



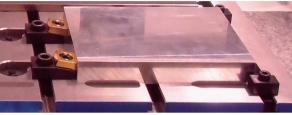


[Application]

Most suitable for precise setting of workpieces including mold bases in the milling sector.

[Features]

- The sticks on the chuck attractive face hold workpieces in the natural state.
- Compared with Model KEZF-WS, this model offers more freedom of increasing/decreasing the number of sticks.
- ●The elimination of the lid of the stick section has enhanced maintainability as there is no need to align the level of the body and the lid when replacing the stick unit.
- ●The utilization of newly installed T slots enables it to clamp nonferrous or irregular shaped workpieces.
- •Workpieces of 3 mm distortion max. can be supported.
- Can be used in wet operations.



(An example of securing an aluminum plate by use of T slots.



A new construction to prevent occurrence of stick motion failure due to chips employed.

[mm(in)]

Model	Nominal Size	Work Face		Mounting Face			Height	Number of Voltage	Current	Mass	Dedicated	
		В	L	B1	L ₁	t	Н	Sticks	voitage	Current	IVIdSS	Control Unit
KEZF-WX 3060	300(11.8) × 600(23.6)	300(11.8)	600 (23.6)	310(12.2)	620(24.4)	30(1.18)	115 (4.52)	15	90 VDC	2.0A	140kg/ 308 lb	EH-VFW205A
KEZF-WX 4080	400(15.7) × 800(31.4)	400 (15.7)	800 (31.4)	410(16.1)	820 (32.2)			24		2.3A	250kg/ 551 lb	
KEZF-WX50100	500 (19.6) × 1000 (39.3)	500 (19.6)	1000 (39.3)	510(20.0)	1020(40.1)	30(1.16)	115(4.52)	40		4.0A	390kg/ 859 lb	
KEZF-WX60100	600 (23.6) × 1000 (39.3)	600 (23.6)		610(24.0)	1020(40.1)	1020 (40.1)		48		6.0A	470kg/1036 lb	

*The control unit and clamp parts are not included. The KANETEC chucks work best when a KANETEC control unit is used.

Model EH-VFW CONTROL UNIT FOR ACSHIM* FOR HIGH-PRECISION CUTTING/GRINDING AND ELECTROMAGNETIC ACSHIM* WITH T-SLOTS

Controls ACSHIM Series precisely by simple operation!

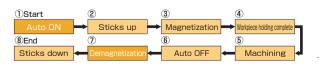




[Application]

This is a dedicated unit equipped with functions to control the magnetic force of the ACSHIM and movement of sticks.

A series of operation can be performed automatically with the auto button on the operation box.



[mm	(in)	
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	Model	Power Source	Rated Output		Required	Dimensions			Mass	Control Box		
			Voltage	Current	Air Pressure	Width	Height	Depth	IVIdSS	Width	Height	Depth
	EH-VFW205A	Single-phase	0-90 VDC	5A	- 0.3-0.5MPa	600 (23.6)	500 (19.6)	250 (9.84)	40kg/ 88 lb	180 (7.08)	180 (7.08)	70 (2.75)
ĺ	EH-VFW210A	200VAC 50/60Hz		10A		700 (27.5)	600 (23.6)	300 (11.8)	50kg/110 lb			