

Model **KEZF-G** ACSHIM* FOR GRINDING

Arrangement of sticks for grinding operations realized!

Environmentally friendly



KEZF-G3060

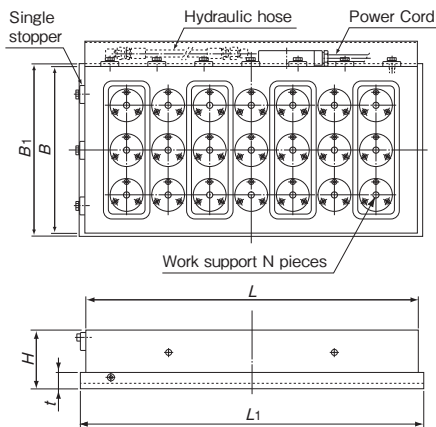
Chuck controller required additionally

[Application]

Designed for grinding operations and milling operations requiring higher accuracy.

[Features]

- Deformation that occurs when light weight or thin workpieces are held can be reduced substantially.
- The amount of spring back after grinding is reduced, which contributes to improvement of finished surface accuracy.
- Wet grinding is possible.
- Workpieces of 3 mm distortion max. can be supported.
- Works well for relatively large workpieces or thin sheets (t12 or over).



Model	Nominal Size	Work Face		Mounting Face		Height H	Number of Sticks	Mass	Dedicated Control Unit
		B	L	B ₁	L ₁				
KEZF-G 3060	300 (11.8) × 600 (23.6)	300 (11.8)	600 (23.6)	310 (12.2)	620 (24.4)	30 (1.18)	21	130kg/286 lb	EH-VFW205A
KEZF-G 4080	400 (15.7) × 800 (31.5)	400 (15.7)	800 (31.5)	410 (16.1)	820 (32.2)		36	230kg/507 lb	
KEZF-G50100	500 (19.6) × 1000 (39.4)	500 (19.6)	1000 (39.4)	510 (20.0)	1020 (40.1)		55	360kg/793 lb	
KEZF-G60100	600 (23.6) × 1000 (39.4)	600 (23.6)	1000 (39.4)	610 (24.0)	1020 (40.1)		66	430kg/948 lb	

Model **EH-VFW** CONTROL UNIT FOR ACSHIM* FOR HIGH-PRECISION CUTTING/GRINDING

Controls ACSHIM Series precisely by simple operation!



EH-VFW205A



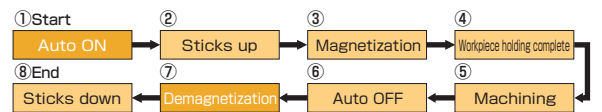
<Operation box>

[Application]

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

[Features]

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



Model	Power Source	Rated Output		Required Air Pressure	Dimensions			Mass	Control Box		
		Voltage	Current		Width	Height	Depth		Width	Height	Depth
EH-VFW205A	Single-phase 200VAC 50/60Hz	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)
EH-VFW210A			10A		700 (27.5)	600 (23.6)	300 (11.8)				

ELECTROMAGNETIC CHUCKS
CHUCK CONTROLLERS
PERMANENT ELECTROMAGNETIC CHUCKS
MAGNETIC CHUCKS
BLOCKS FOR MC
VACUUM CHUCKS
PROMELTA* SYSTEM
SINE BAR CHUCKS
BLOCKS, HOLDERS, MINI CHUCKS
HOLDING TOOLS
MEASURING TOOL HOLDERS
MAGNETIC HOLDERS
MAGNETIC TOOLS