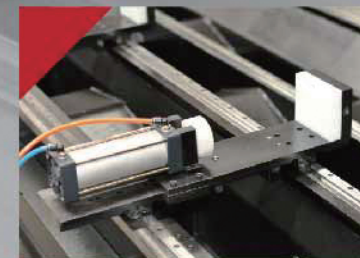




立得精密科技有限公司
LEADER PRECISION MACHINERY CO., LTD.

FLB4-65

MULTI-FUNCTION MOVING COLUMN MACHINING CENTER



➤ Air clamping fixture



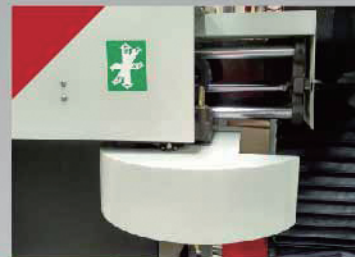
➤ Reference point



➤ Direct-drive spindle



➤ Helical rack
(ground class)



➤ Armless type
tool magazine



➤ Automatic lubrication
system



➤ Oil mist device

Specifications

Model		Unit	FLB4-65
Controller			MITSUBISHI/FANUC/SYSTEC
Travel	X	MM	6500 (OP:2500~8000)
	Y	MM	410
	Z	MM	410
Rapid traverse	X/Y/Z	M/min	X:60 / Y:20 / Z:20
Cutting-feed rate	X/Y/Z	M/min	8
Positioning accuracy	X Rack	MM	±0.05
	Y/Z Ball screw	MM	Y/Z:±0.02
	Repetition positioning accuracy	MM	X:±0.03,(±500) Y/Z:±0.01
Servo motor	X	KW	2
	Y	KW	1
	Z	KW	2
Spindle	Power	KW	3.7 / 5.5
	Speed	RPM	8000(OP:12000)
	Taper		BT40
Tool magazine	Tool storing capacity		10 tools (OP:12)
	A.T.C. method		Armless type
	Max tool weight	KG	6
Cutting coolant	Type		Oil mist
	Cooling tank capacity	L	10
Air clamping	Spindle nose to air clamping from bottom	MM	150~560
	Holding width	MM	410
	Ball track length	MM	6400(OP:2400~7900)
Dust collecting type			Chip tank
Amount of air		kg/cm ²	6
Power		KVA	20

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