

GooDa CNC Vertical Machining Center

GDVL-850PLUS



Machine technical specification

Model:GDVL-850PLUS		Unit	Specification
Process Range	Three axis travel	mm	850/540/520
	Spindle center to column guide	mm	550
	Spindle end to worktable	mm	125~645
Worktable	Table Size	mm	1000×500
	MAX Loading weight	kg	550
	T-Slot (Number/Width/Gap)	-	5×18×100
Spindle	Spindle Speed	rpm	10000
	Spindle Taper	-	BT40
	Spindle Motor	KW	5.5/11
Speed	Rapid Moving (X/Y/Z)	m/min	48/48/48
	Rapid Feed (X/Y/Z)	m/min	10/10/10



Tool Magazine	Tool Magazine Number	pcs	24
	Tool MAX Diameter/length/weight	-	Ø75mm/300mm/7kg
	Tool MAX Diameter (Full/Empty)	mm	75/150
	Tool selection method	-	any/sequence
	Time (tool-tool)	S	1.8
Machine Accuracy	Positioning	mm	0.008
	Re-Positioning	mm	0.005
Others	Air source	L/min	280
	Air pressure	Bar	6~8
	Total electrical capacity	KVA	20
	Water tank capacity	L	400
	Machine size	mm	2400×2650×2600
	Machine weight	kg	4900
System	FANUC SYSTEM OR Mitsubishi controller	-	Optional

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