

## GooDa CNC Horizontal Machining Center

### GDHM-80GNC



#### Machine technical specification

Model:GDHM-80GNC		Unit	Specification
<b>Process Range</b>	X axis travel	mm	1300
	Y axis travel	mm	1000
	Z axis travel	mm	1050
	Spindle nose to worktable surface (Z direction)	mm	200~1250
	Distance between spindle and worktable (Y direction)	mm	100~1100
<b>Worktable</b>	Table Size	mm	800×800
	MAX Loading weight	kg	3000
	T-Slot (Number/Width/Gap)	-	5×22×160
<b>Spindle</b>	Spindle Speed	rpm	6000
	Spindle Taper	-	BT50
	Spindle Motor	KW	15/18.5



<b>Speed</b>	Rapid Moving (X/Y/Z)	m/min	24/24/24
	Rapid Feed (X/Y/Z)	m/min	10/10/10
<b>Tool Magazine</b>	Tool Magazine Number	pcs	24
	Tool MAX Diameter/length/weight	-	∅110mm/350mm/15kg
	Tool MAX Diameter (Full/Empty)	mm	110/200
	Tool selection method	-	any/sequence
	Time (tool-tool)	S	1.8
<b>Machine Accuracy</b>	Positioning (X/Y/Z)	mm	0.012
	Re-Positioning (X/Y/Z)	mm	0.008
	Air pressure	Bar	6~8
	Total electrical capacity	KVA	45
	Machine size	mm	5300×4200×3580
	Machine weight	kg	22500
<b>System</b>	FANUC SYSTEM OR Mitsubishi controller	-	Optional

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