

Machine Name : Vertical machining center

Brand : Makino

Machine Model : GF8

Stock No. : 485729

Ex-factory Date : Ex-factory date to be added



Main Technical Parameters:

three-axis travel :1250x800x700mm

Worktable size :1800x800mm

spindle nose to worktable :225-925mm

load :3000kg

Spindle speed :30-8000rpm

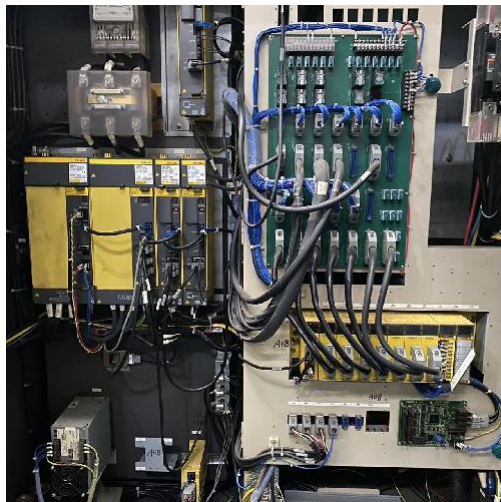
spindle taper :BT50

Main motor power :15/18.5kw

tools magazine :20 pieces

Footage :4310x4340x3460mm





1	GL3 control	机床数控系统 GL3	
2	Machine Retransfer Data Function	数据回传功能	
Optional Accessories			
1)	High power 8,000min ⁻¹ spindle	高功率 8,000min ⁻¹ 主轴	1 set
2)	Scale feedback X, Y, Z-axis 0.1um	光栅反馈 X, Y, Z 轴 0.1um	1 set
3)	Automatic air blower	自动吹气器	1 set
4)	Splash guard on table	工作台上防溅罩	1 set
5)	Signal light 1 layer	信号灯 1 层	1 set
6)	Work light (Halogen light)	照明灯 (卤素灯)	1 set
7)	Additional manual set (including Fanuc)	附加手册 (含说明书)	1 set
8)	Helical interpolation	螺旋插补功能	1 set
9)	Part program storage (total): 100m	程序存储器 (总容量) 100m	1 set
10)	Extended tape rolling	扩展带卷筒	1 set
11)	Data server function	数据服务器	1 set
12)	Programmable mirror image	可编程镜像	1 set
13)	Rigid tapping	刚性攻丝	1 set
14)	Custom macro B (common variables 80)	用户宏程序 B (公共变量 80)	1 set
15)	Super GL3 Controller	超级数控系统 GL3	1 set
16)	FANUC two years warranty	Fanuc 控制柜 2 年质保	1 set

主要技术参数		
- 参数及单位 -		
1	行程 X×Y×Z	1200×800×700mm
2	主轴最大回转半径	225-925mm
3	工作台面尺寸	1600×500mm
4	工作台面重量	3000kg
5	主轴转速	20-4000rpm
6	主轴功率	75/110kW
7	进给速度	12m/min
8	刀库容量	20
9	定位精度	0.005mm
10	重复定位精度	0.002mm



Model: MAKINO Vertical Machining Center GF8		3635×2780×2020mm
with Makino Professional 3 controller		
Standard Accessories		
Spindle speed 10-4,000min ⁻¹	标准附件	
7/24 NO.50 Taper	主轴转速 10-4,000min ⁻¹	
Spindle speed override	主轴功率 75/110kW	
Spindle load meter	主轴速度倍率	
T-slot type table (6 x 2248mm)	主轴负载表	
Automatic spindle lubricant temperature controller	T 形工件台 (6x2248mm)	
20-tool ATC	自动换刀系统	
ATC control panel with tool number indicator	20 刀库	
Automatic lubricant supply unit	刀库控制板及刀库序号显示	
3 nozzle coolant supply device	自动润滑系统	
Air filter	3 个喷嘴冷却液装置	
Coolant tank	空气过滤器	
Portable manual pulse generator	冷却液箱	
Standard tool set	便携式手动脉冲发生器	
Automatic power shutoff	标准刀具套	
Part program storage 80m	自动断电	
	零件内存 80M	