

## Parameter:

X axis	2000mm		
Y axis	1000mm		
Z axis	150mm		
X/Y feed	Auto feed		
Z feed	Manually		
X power	Electric motor,380V, 3 Phase, 50HZ		
Y power	Electric motor,380V, 3 Phase, 50HZ		
Milling head drive(Z)	Hydraulic power unit, 18.5KW(25HP), 380V, 3 Phase, 50HZ		
Milling head speed	0-590		
Milling head spindle taper	NT40		
Cutting diameter	120mm		
Milling head display	High precision digital caliper		

X轴 2000mm

Y轴 1000mm

Z轴 150mm

X/Y 进给自动进给

Z进给手动

X 动力电机, 380V, 三相, 50HZ

Y 动力电机, 380 V, 三相, 50HZ

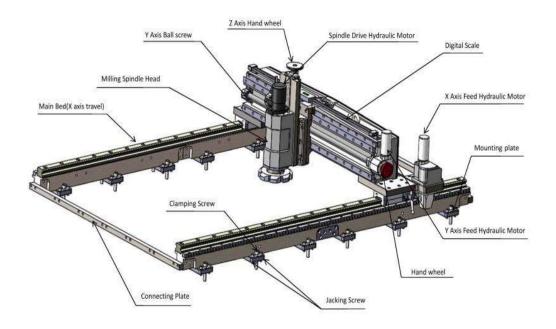
铣头驱动(Z)液压动力装置,18.5KW(25HP),380V,3相,50HZ

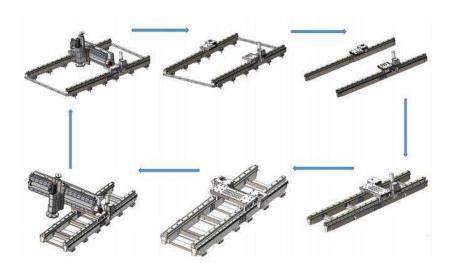
铣头速度 0-590

铣头主轴锥度 NT40

切削直径 120mm

铣头显示 高精度数字卡尺





## **Performance**

- 1. Modular design, easy to install and operate, power strong.
- 2. Forging main bed through multiple heat treatment, equipped with high precision linear guide for insure cutting steady.
- 3. Main bed is with rack and pinion drive structure which has extensibility.
- 4. Milling arm is made of Steel plate, structural strength is stable.
- 5. Both X and Y axis feed automatically, Z axis feed manually and equipped with height digital scale.
- 6. Power drive is used hydraulic. It is equipped with one set of hydraulic power unit which has three kinds power output, which can separately satisfy spindle milling head and X and Y axis feed automatically with remote control box,
- 7. Spindle milling head can be used various models hydraulic motor, which can satisfy different cutting speed requirement.
- 8. The milling machine also has extended features. That is to say, this gantry milling machine can be exchanged into monorail plane milling machine. Functional applicability greatly improved

## 性能

- 1。模块化设计,安装操作方便,动力强劲。
- 2、锻造主床身经过多次热处理,配有高精度直线导轨,保证切割平稳。
- 3、主床采用齿轮齿条传动结构,具有延展性。
- 4、铣臂采用钢板制造,结构强度稳定。
- 5、X、Y轴自动进给,Z轴手动进给,并配有高度数字秤。
- 6、动力传动采用液压传动。配有一套液压动力装置,具有三种动力输出,可分别满足主轴 铣头和带遥控箱的 X、Y 轴自动进给。
- 7、主轴铣头可采用各种型号的液压马达,满足不同切削速度的要求。
- **8**、铣床还具有扩展功能。也就是说,这种龙门铣床可以换成单轨平面铣床。功能适用性大 大提高。











## 包含明细

1	X liner guide:1set(2pcs) X直线导轨:1套(2件)最大行程:2000mm 自动进给驱动:电机自动进给下式:直线导轨 Auto feed drive: Electric motor Auto feed way: Linear track
2	Y RAM: 1set  Y轴 RAM:1套 最大行程: 1000mm自定进给驱动: 电机 自动进给方式:直线导轨 铣头垂直行程: 150mm  Auto feed drive: electric motor  Auto feed way: Linear track  Milling head vertical stroke: 150mm
3	Milling head fixed linear guide: 1 set 就头固定直线导轨: 14 配备数字卡尺它可以以0°-180°的角度安装 It can be mounted at 0°-180° angle.
4	Milling Head Swivel Assembly
5	Milling head: 1set

	液压动力装置 : 1套	
6	配备液压动力、装置驱动,排供铣头动力, 满足Z进给的	
	要求,配备2 根液压油管, 配备远程控制 箱,配有10米	6
	控制线	with remote controlling box, with 10m controlling wire
	液压马达: 0- 590rpm (BG100)	Hydraulic motor: 0-590rpm(BG100)
7	用于铣头带快速连接器	For milling head with quick connector
	铣刀: 1台 切割直径: 120m	Milling cutter: 1unit
8		Cutting diameter:120mm
	锥柄: 满足刀具 和铣刀的需求	Cone shank: Address the cutter and milling cutt
9	44	demands
10	刀具: 1盒(10个)	cutters: 1box (10pcs)
11	X轨道连接板 : 2个	X Rail coupling plate: 2units
12	出口木箱包装:2套	Packing: 2 unit