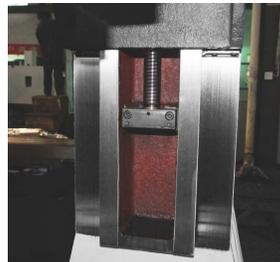
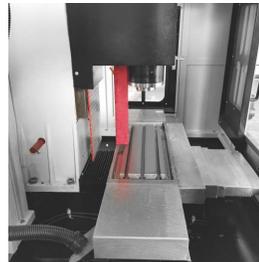
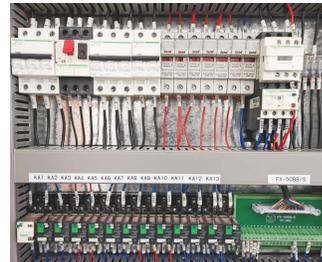


**Features:**

- Adopt mature conventional CNC milling machine structure, good stability
- SWALLOW-TAIL shape HARD guideway
- Without tool magazine

X,Y axes SWALLOW-TAIL
shape hard guidewayZ axes SWALLOW-TAIL
shape hard guideway

Inside



SCHNEIDER brand electricity parts



SIEMENS 808D ADVANCED

Specification:

Item	Specification	Unit	BL-Y25
Worktable	Table size	mm	700×260
	T slot(NO./width/gap)	mm	3/14/63
X/Y/Z axes	X/Y/Z axes travel	mm	400/250/280
	X/Y/Z axes ball screw(dia./pitch)	mm	32/6
	Cutting feeding speed	m/min	6~10
	Rapid moving speed	m/min	15
	Positioning precision	mm	±0.01
	Repeatable positioning precision	mm	±0.008
	Spindle	Max. distance from spindle nose to worktable surface	mm
Distance from spindle center to column surface		mm	250
Spindle type		/	BT40
Spindle motor		kw	2.2(inverter)
Spindle speed		rpm	6000
Tool magazine	Tool magazine type	/	N/A
Others	Overall size(Half closed cover)	mm	1510×1200×2010
	Overall size(Full closed cover)	mm	1760×1840×2010
	N.W.(Half/Full closed cover)	kg	1300/1500

Main parts list:

Item	Brand
Ball screw bearing	CHINA top-HRB P4 class/Z axes NSK
Ball screw	CHINA top
Dishing spring	GERMANY
Spindle unit	TAIWAN
Inveter	TAIWAN TECO/JAPAN YASKAWA
Booster cylinder	TAIWAN
Pneumatic parts	TAIWAN-AIRTAC
Electricity parts	FRANCE-SCHNEIDER
Lubrication pump	Joint-venture

Standard configuration:

- SIEMENS 808D ADVANCED CNC controller
- Half closed cover

Optional configuration:

- GSK980MD CNC Controller
- Step feeding motor
- Full closed cover
- 4th axes