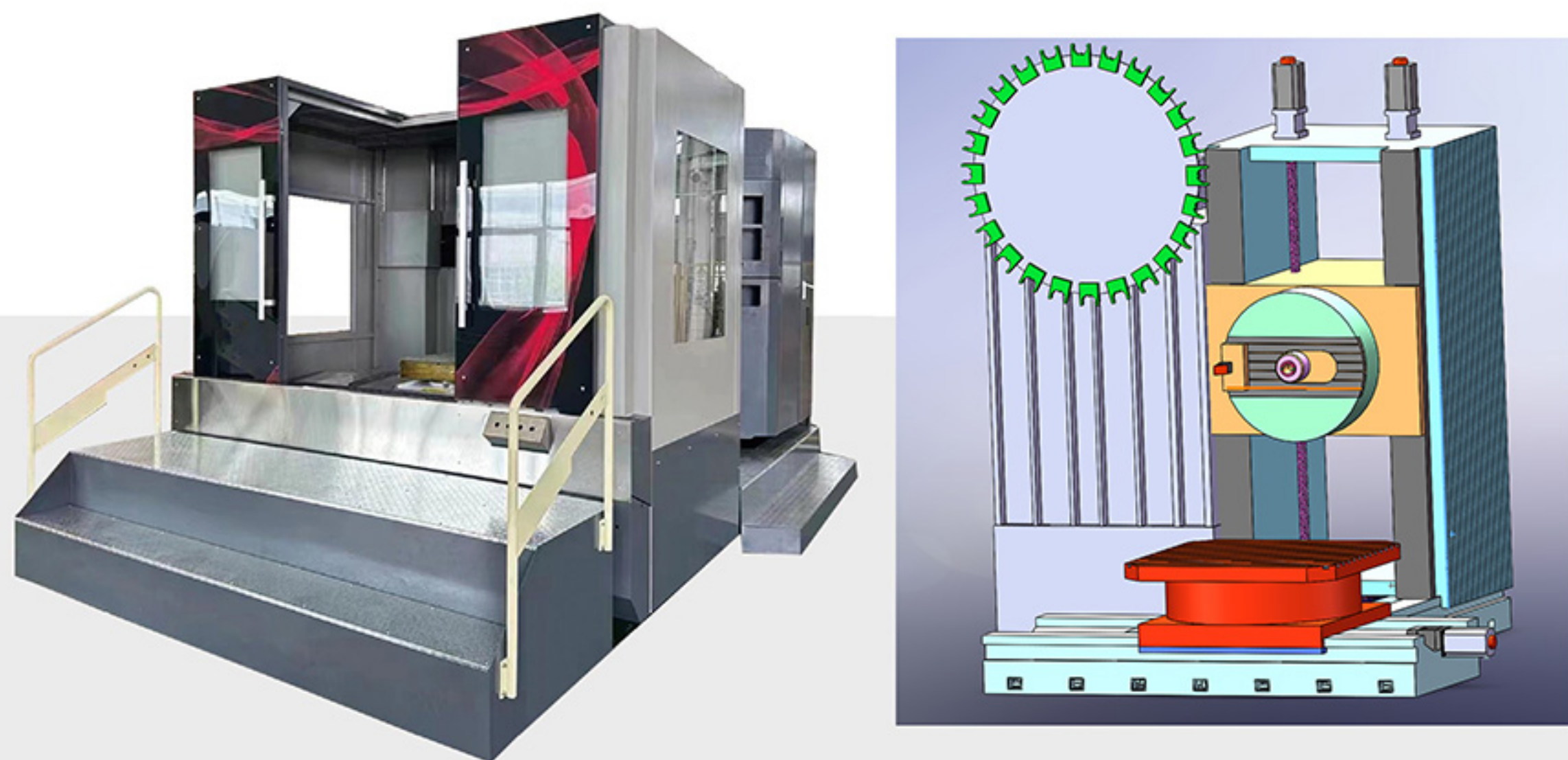


COMPOSITE HORIZONTAL MACHINING CENTER

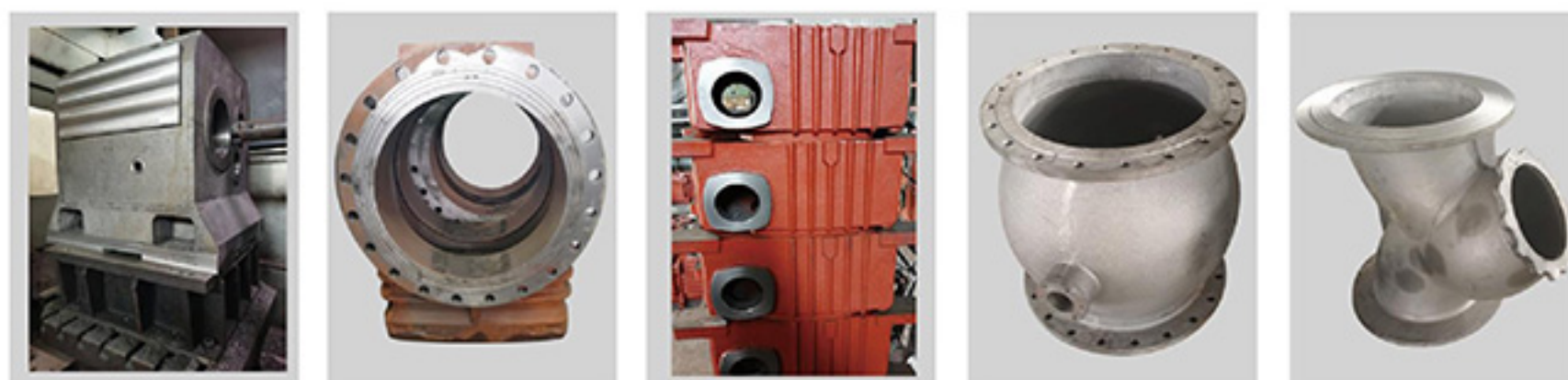
Simple and quick operation | Improve processing efficiency | Save labor | Reduce cost



Introduction to horizontal machining center

YCWJ-1200 compound horizontal machining center is a kind of equipment developed according to industrial products, which is mainly suitable for multi-process machining of parts such as turning, drilling, boring, milling and tapping. It has the characteristics of completing multi-process machining of workpieces by clamping at one time, greatly reducing the reverse order problem of production process during machining and improving machining efficiency and accuracy. Machine tools are mainly composed of X-axis, Y-axis, Z-axis, B-axis, U-axis and BT50 spindle.

Processed Products



SPECIFICATIONS

Machine tool specification	unit	YCWJ-1200
X/Y/Z axis stroke	mm	1800/1600/1100
Spindle Center to Worktable	mm	180-1600
Spindle end face to workbench center	mm	400-1500
Turntable area	mm	1300X1300
Turntable indexing (optional)	°	90° --1° --0.001°
Positioning accuracy of turntable	"	±20"
Repetitive positioning accuracy	"	±6"
Milling spindle	BT	BT50
U-axis rotary disk speed	r/min	0-60
Milling spindle speed	r/min	0-750r/min
U-axis flat disk diameter	mm	Φ1000
Spindle transmission mode		gear drive
Guide rail form		Double rectangular guide rail
Tool magazine (optional)	hold	10 tool positions-24 hat tool magazines-24 disc tool magazines.
Numerical control system (optional)		Guangshu-Kandy-New Generation
Servo motor X/Y/Z/B	Nm	30/30/30/18
Spindle servo motor	KW	22KW
Protective form		No-semi-protection-full protection
Overall dimensions of machine tool (length× width× height)	mm	4000×5000×4000
Machine tool weight	KG	About 25000KG