

AL50TY

CNC Lathe Machine



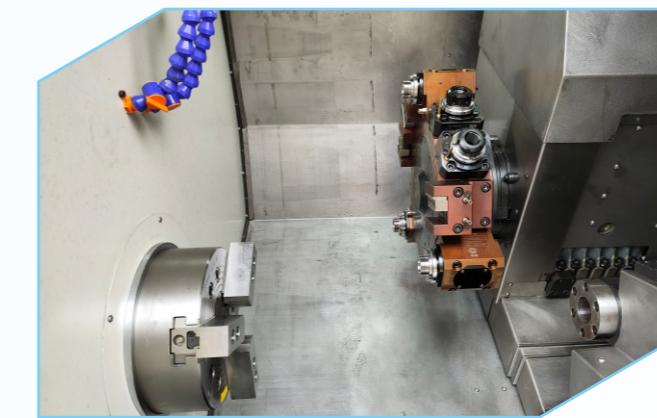
Slant bed with turret with live tool

- It is high rigidity 45° slanted casting bed and triangle head stock for user-friendly design
- Two axis move by the linear guide way
- High-power servo spindle motor

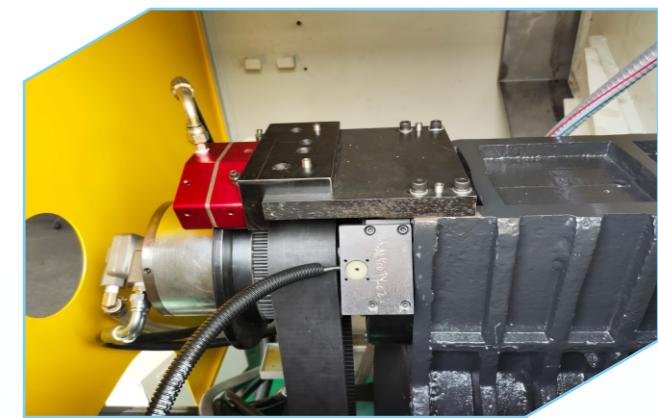


STANDARD CONFIGURATION

- GSK988T control system and AC servo motor
- Hydraulic 3-jaw chuck
- Solid hole rotary cylinder
- Cooling system
- Automatic lubrication system
- Cabinet heat exchanger
- Enclosed guard
- Hydraulic tailstock
- 12-station servoturret



12-station servo turret



Belt drive 11 kw spindle motor

TECHNICAL SPECIFICATION:

Model		AL50TY	
Capacity	Maximum rotary diameter	mm	Φ500
	Maximum machining length	mm	500
	Spindle through hole diameter	mm	Φ62
	Maximum rotary diameter	mm	Φ52
	X/Y/Z travel	mm	220/100/500
	The X/Y/Z rapid	m/min	24
Spindle	Center height	mm	145
	Spindle motor power	--	11
	Spindle turing speed	rpm	3500
Other	The spindle taper hole	--	A2-6
	Number of power head	Qty	8~12
Machine size(L×W×H)(approx.)		mm	2666×1731×2380