

I-1 MACHINE SPECIFICATIONS				
SPECIFICATION		MODEL		
		SL-80A	SL-80B	
CAPACITY	Swing Over Bed	ϕ 700mm		
	Swing Over Cross Slide	ϕ 540mm		
	Chuck Size	12"	15"	
	Bar Capacity	Φ 91/102mm(opt.)	Φ 116mm	
SPINDLE	Spindle Nose	A2-8/A2-11(opt.)	A2-11	
	Spindle Bore	Φ 115mm	Φ 132.5mm	
	Spindle Speed Step(S)	Auto Hi-Lo	Auto 4-speed(Gear box)	
	Spindle Speed Range	3000/2800(opt.)rpm	2000rpm	
	Spindle Motor	26/22kW		
	Spindle Bearing Diameter	Φ 160mm	Φ 180mm	
	TURRET	No. Of Tools	12	
		Cross Travel(X-Axis)	295mm	
Longitudinal Travel(Z-Axis)		2000mm		
Rapid Traverse		X:12m/min Z:15m/min		
TAILSTOCK	Tailstock Travel	1700mm		
	Tailstock Quill Travel	125mm		
	Tailstock Quill Diameter	Φ 125mm		
	Tailstock Spindle Taper	MT#5		
POWER	Servo Motor(X-Axis)	3kW		
	Servo Motor(Z-Axis)	4kW		
	Bed inclination	45°		
WEIGHT		15000kgs		
MACHINE DIMENSION(L X W X H)		5985X2430X2160mm		

*Specifications subject to change without prior notice