

SPECIFICATIONS

UNIT: MM, 50Hz

	ITEMS	LTM-5SS	LTM-5VS	LTM-5EVS
TABLE	Table size	305 x 1370		
	Saddle size	620		
	T-slots, size	16		
	T-slots, center & no.	64 & 3 no.		
	Table load capacity (kg)	420		
TRAVEL	X, Y, Z (by Manual)	850 / 380 / 420		
	X, Y, Z (by Auto)	830 / 370 / 400		
	Travel of Ram	515		
VERTICAL SPINDLE	Spindle nose	NT-40		
	Number of speed	10	Variable	Inverter
	Range of speed (rpm)	70 – 3600	60 – 4500	60 – 4500
	Power down feed	0.04 / 0.08 / 0.16 mm/min		
	Collet capacity	3 – 22		
	Quill diameter	Φ105		
	Travel of Spindle	127		
	Spindle to Column	150 – 672		
	Spindle nose to Table	85 – 535		
MOTOR	Motor / Vertical (kw)	3.75	3.75	3.75
	Motor / Geared PF (kw)	0.18		
	Coolant pump (kw)	0.09		
SIZE	Machine dimension(cm)	275 x 203 x 234		
	Net weight (kg)	1650	1675	1675
	Gross weight (kg)	1850	1875	1875

- We reserve all right of descriptions and specifications. All subject to be changed without notice.

STANDARD ACCESSORIES

1. Completely electrical box assembly
2. One-piece draw bar for vertical spindle
3. Precision lead screws on X, Y, Z axis
4. Front & back dust protecting cover
5. Turcite-B on X/Y axis
6. One-shut lubrication system
7. Safety handles on X/Y/Z axis
8. Work lamp
9. Hand tools & box
10. Manual & Parts list

OPTIONAL ACCESSORIES

1. DRO system
2. Coolant system w/ Chip tray
3. Air draw bar system
4. Spindle guard w/Interlock switch
5. Power feed system on X / Y axes
6. Table up-down by electrical.
7. Larger table size (305 x 1524mm)