

SPECIFICATIONS

UNIT: MM, 50Hz

	ITEMS	LTM-3LS	3LT	3LV	3LEV
TABLE	Table size	254 x 1400			
	Saddle size	590			
	T-slots, size	16			
	T-slots, center & no.	64 & 3 no.			
	Table load capacity (kg)	380			
TRAVEL	X, Y, Z (by Manual)	950 / 400 / 420			
	X, Y, Z (by Auto)	885 / 385 / 405			
	Travel of Ram	430			
VERTICAL SPINDLE	Spindle nose	R8 / NT-30 / NT-40			
	Number of speed	16	16	Variable	Inverter
	Range of speed (rpm)	65-4550	65-4550	50-3500	60-4500
	Power down feed	0.04 / 0.08 / 0.16 mm/min			
	Collet capacity	3 – 16			
	Quill diameter	Φ86			
	Travel of Spindle	127			
	Spindle to Column	150 – 681			
	Spindle nose to Table	45 – 530			
MOTOR	Motor / Vertical (kw)	1.5	2.2	2.2	2.2
	Motor / Geared PF (kw)	0.18			
	Coolant pump (kw)	0.09			
SIZE	Machine dimension(cm)	187 x 175 x 220			
	Net weight (kg)	1280	1310	1310	1310
	Gross weight (kg)	1360	1380	1380	1380

- 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 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
6. 52 pcs of Clamping kit