

ITEM	Model	U-2000
<b>Working table</b>		
Table size		600 x 2600 mm
Longitudinal travel		2000 mm
Spindle nose to table		50 ~ 760 mm
Spindle center to table (Horizontal)		50 ~ 760 mm
Cross travel		710 mm ( Opt: 760mm)
Variable traverse rates (X,Y)		Variable
Longitudinal & cross traverse rates		16 ~ 1200 mm/min
Longitudinal & cross rapid traverse rates		2000 mm/min
T-slot (W x number x L)		18 x 6 x 80mm
Max. table load		1500 kgs
<b>Spindle</b>		
Spindle taper		NT 50
Number of speed		8 steps
Spindle speed (R.P.M)		120~1500 rpm (60Hz) 120~1250 rpm (50Hz) Opt. Inverter to 1500rpm.
<b>Column</b>		
Vertical travel		710 mm
Vertical traverse rates (variable)		Variable
Vertical feed speed		8 ~ 450 mm/min
Vertical rapid speed		700 mm/min
Spindle center to column surface		750 mm
Spindle nose to column surface		750 mm
<b>Motor Details</b>		
Spindle motor		15 HP
Feed motor	Longitudinal feed	5 HP
	Cross feed	5 HP
	Vertical feed	5 HP
Coolant pump		0.18 Kw
Lubrication pump		3L – 4W
<b>Dimensions of the machine</b>		
L x W x H (approx)		3000 x 3060 x 2700 mm
Net weight (approx)		8100 kgs
Gross weight (approx)		9500 kgs
Packing size (approx)		4000 x 3250 x 2850mm (iron case)

\* Specification subject to change without prior notice.