

ACER SPECIFICATIONS:

	ITEM	MODEL
		E-mill™ 5VK
Table	Working surface	50" x 10"
	Longitudinal travel	32-1/2"
	Cross travel	17"
	Vertical knee travel	19"
	Ram travel	20"
	T-slot number, size	3 , 5/8"
Head	Main motor	5 HP
	Head moves right to left	90°
	Head tilts front to back	-
Spindle	Spindle drive	Variable
	Spindle speed	50 ~ 3,750
	Spindle taper	N.S.T. #40
Quill	Power quill feeds (In / Rev.)	0.0015", 0.003", 0.006"
	Quill diameter (Chromed)	4"
	Quill travel	5"
	Weight approximated	3,500 lbs

FEATURES:

- Fan cooling system dissipates heat efficiently.
- 5 HP spindle inverter motor
- Hand scraped contact surface between ram and head.
- MEEHANITE casting
- Top brand Vector-type AC frequency inverter drive.
- Turn-in the hand handle.
- Protective automotive paint ensures life-long appearance.
- Dish-in coolant base.
- 5 HP variable speed from 50 to 3,750 RPM.
- One piece quill pinion & shaft.
- 4" quill diameter and NST #40 spindle.
- Precision hand scraped contact surfaces between turret and column.
- Square ways of Y & Z axes are hardened & ground. Table surface is HRC 52.
- All lead screws are ground finished.
- Chrome plated chip guards.