

## FEATURES, FUNCTIONS & BENEFITS

- Extreme productivity, high rigidity and ultra performance machine for multiple machining operations for various kinds of workpieces.
- Highly evolved for easy integration into a Flexible Machining Cell.
- Standard accessories include Fanuc 18iMB, completely enclosed cover, roller type linear guide and ballscrew and leveling pad.

## MACHINE SPECIFICATIONS

<b>Ultra ZV5000 Vertical No.40 Taper Type Table Traverse</b>		
<b>Specifications</b>	<b>Unit</b>	<b>Standard specifications</b>
Axis travel X x Y x Z	inch	44 x 22 x 22
Size of table working surface	inch	51 x 23.6
Max. loading height on table	inch	19.7
Rapid traverse X/Y/Z	ipm	X,Y: 2,362 Z: 1,653
Cutting feed rate	ipm	0.04-590
Spindle bearing diameter	inch	3.15
Spindle speed	rpm	100-12,000
Spindle motor	HP	25 / 20
Tool shank/Pullstud		CAT40/P40T-1
Tool change/Magazine/Storage/Capacity		Twin arms/25
Outline dimensions/ W x L x H / Weight	inch/lbs	117.3 x 120.7 x 115/15,840
CNC function		Fanuc 18iMB