



Extensive standard equipment

- Heavy machine frame with wide, adjustable dovetail guides in all axes
- Rigid universal cutter head, can be moved to virtually any spatial angle on two levels
- Automatic table feed on X- and Y-axes, including rapid feed
- Motorized height adjustment in Z direction



Automatic feed



Horizontal cutter (standard equipment)



Cutter head swivels on 2 levels

Specifications

UWF 1.1

Working Area	
Table set up area	in 44x10
Table load capacity (max.)	lbs 550
Number of T-slots	positions 3
T-slot (width x spacing)	in 0.55x2.48
X-axis travel	in 24
Y axis travel	in 9
Z-axis travel	in 15
Vertical Milling Head	
Spindle speed (vertical)	rpm 45 - 1,660
Spindle mount	DIN 2080 / ISO 40
Throat	in 2 - 20
Vertical spindle-to-table surface distance	in 3.94 - 18.9
Milling head swivel range	deg 360
Rapid Feed	
Rapid feed Z-axis	in/min 16.61
Feed	
Feed speed X-axis	in/min (9) 0.9449 - 15.8267
Feed speed Y-axis	in/min (9) 1 - 16
Drive Capacity	
Motor rating main drive	Hp 3
Measures and Weights	
Overall dimensions (length x width x height)	in 66x60x69
Weight	lbs 3,256
Part No.	362693

Standard Equipment

3-axis position indicator, outer arbor support for horizontal milling, milling chuck with collets 0.61", 0.2", 0.24", 0.31", 0.39", 0.47", 0.55", 0.63", long cutter arbor Ø 1.25", coolant system, LED work lamp, operator instructions

Options

Part No.

• Oscillation Element LK 5	103331
• Clamping Tool Set Deluxe 14/M12	105295
• Rotary Table RT 200	125835
• E-UWF1.1 spare parts package for 5 years for part no. 362693	259010

For additional options for this machine, visit our website.