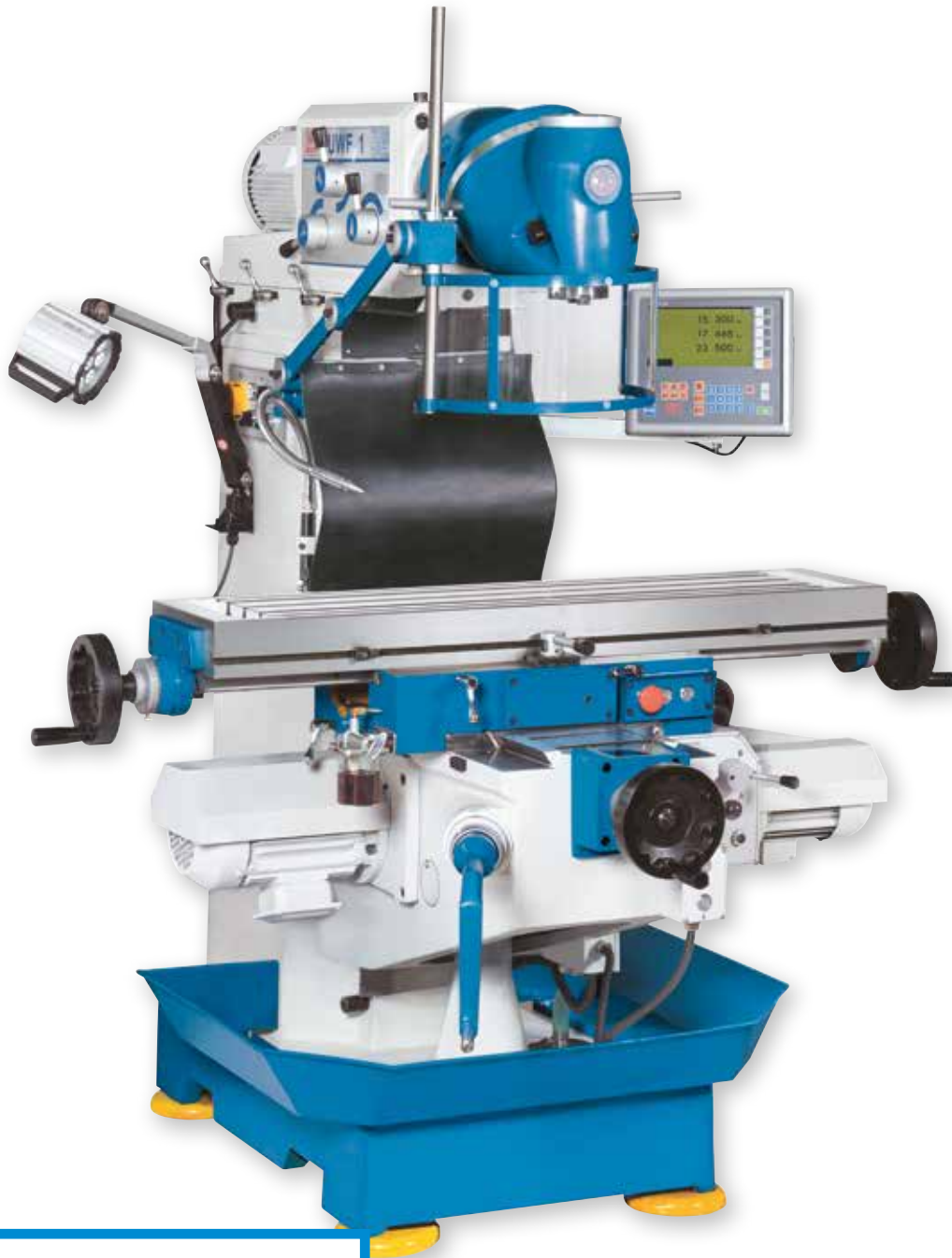


UWF 1.1

Solid design, rigid construction for vertical and horizontal machining



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	mm 1.120x260
Table load capacity (max.)	kg 250
Number of T-slots	Pieces 3
T-slot (width x spacing)	mm 14x63
X-axis travel	mm 600
Y axis travel	mm 240
Z-axis travel	mm 380
Vertical milling head	
Spindle speed (vertical)	1/min 45 - 1.660
Spindle mount	DIN 2080 / ISO 40
Throat	mm 60 - 500
Vertical spindle-to-table surface distance	mm 100 - 480
Milling head swivel range	deg 360
Rapid feed	
Rapid feed Z-axis	mm/min 422
Feed	
Feed speed X-axis	mm/min (9) 24 - 402
Feed speed Y-axis	mm/min (9) 24 - 402
Drive capacity	
Motor rating main drive	kW 2,2
Measures and weights	
Overall dimensions (length x width x height)	m 1,66x1,5x1,73
Weight	kg 1.480
Part No.	362693

Standard Equipment

3-axis position indicator, outer arbor support for horizontal milling, milling chuck with collets 4,5,6,8,10,12,14,16 mm, long cutter arbor \varnothing 32 mm, 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 part package for	259010
362693	

For additional options for this machine, visit our website.