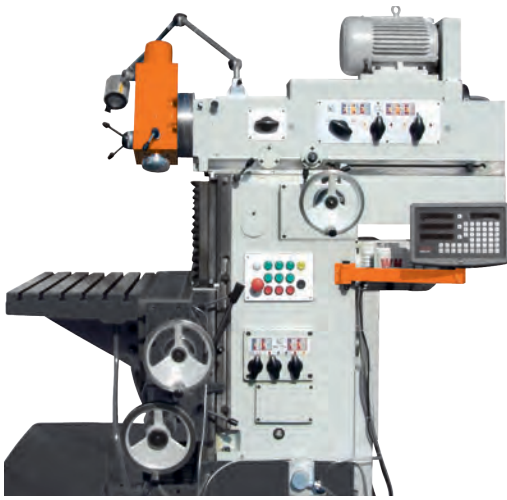




# Universal knee milling TW-Mill

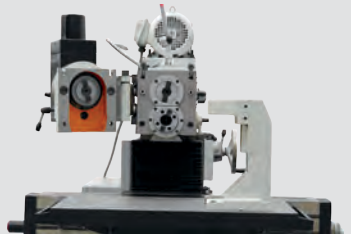


3-axis digital readout (DRO)



## Standard configuration

- 3-axis digital readout
- Leveling pads
- Chip pan
- Coolant system
- Lubrication system
- Work light
- Tool kit
- Operation manual



- All axes of the machine are equipped with automatic feeds and rapid feeds
- Maximum static and dynamic stiffness of the machine column is obtained by heavily ribbed gray cast iron
- Operating controls are conveniently grouped on the right side
- Quill on vertical spindle for easy drilling

Specifications		TW-Mill	
		2 12" x 29"	5 19" x 35"
Table dimensions (W)	mm	320x750 (21.5"x29")	500x900 (19.7"x35.5")
Table dimensions (L)	mm	250x880 (9.8x34.6")	250x1000 (9.8x47.2")
T-slots	Horizontal table	mm	(5) 14x63 (0.5/2.5")
	Vertical table	mm	(2) 14x126 (0.5/5")
Max. table load	kg	285 (620 lbs)	360 (790 lbs)
Travels	Longitudinal (X)	mm	400 (15.75")
	Transverse (Y)	mm	200 (8")
	Vertical (Z)	mm	380 (15")
Spindle-table distance	mm	65-458 (2.5-18")	58-460 (2.3-18")
Spindle taper		ISO 40	ISO 40
Speeds	rpm	50-2000	40-2000
Axis travel: X/Y/Z	mm/min	8-450 (0.31-17.7"/min)	10-450 (0.4-17.7"/min)
Rapid traverse	mm/min	1000 (39"/min)	1200 (47"/min)
Tailstock quill travel	mm	100 (4")	100 (4")
Main drive motor	kW	2.2 (3 Hp)	3.75 (5 Hp)
Feed motor	kW	0.35 (1/2 Hp)	0.75 (1 Hp)
Dimensions (L/W/H)	mm	1200x1300x1800 (47x51x71")	1500x1800x1950 (59x71x77")
Weight	kg	1180 (2,600 lbs)	1450 (3,200 lbs)
Item No.		<b>6710032</b>	<b>6710033</b>

\*The above specifications are subject to change without prior notice. No liability for printing mistakes. Machine may be shown with optional equipment.