



F 205

Tilted Spindle Shaper

STANDARD VERSION

- **Aluminum sliding table** sliding on high precision hardened steel guideways, which are fixed on the sliding table by means of mechanical bending system
 - Auxiliary table (angular cutting device with 2 flip-over excludable stops)
 - Spindle moulder fence with 3 controlled adjustments complete with reference pins for easy repositioning and numeric readouts for micrometric adjustment complete with horizontal and vertical pressers (Ø max 230mm)
- Numeric readouts for the vertical position and tilting angle of the spindle
- N. 4 rings on the steel table
- Dust outlet at the spindle moulder fence Ø 120 mm
- Dust outlet on the machine frame Ø 120 mm
- Machines controls on the front side
- Reverse Rotation of Spindle



TECHNICAL DATA

• Sliding Table dimensions	1200 x 330 mm	47 x 12"
• Table dimensions (w/ sliding table)	1200 x 605 mm	47 x 23"
• Spindle speeds	3,500 / 6,000 / 8,000 / 10,000 RPM	
• Max. spindle working height	120 mm	4.5"
• Max. tool diam. @ 90°	240 Ø mm	9.4"
• Spindle motor	10 Hp – S6	
• Spindle diameter	1¼"	
• Spindle tilting	-45° to + 0°	-45° to + 0°
• Machine weight	625 Kg	1,380 lb
• Overall Machine Dimensions (w/ stroke & outrigger)	2800 x 1950mm	110 x 77"
• Dust extraction on fence and machine frame	2 x 120 mm	2 x 4.75"
• Dust extraction air volume	850 m3/h	500 cfm