

Positioner / Drehkipptisch TECNOMEK TTM80
Payload / Traglast 8.000 kg



Make & type		Tecnomec TTM80	
Capacity		8.000 kg	@ 310 mm from table surface
Tilting moment		2.500 kgm	Calculated from table surface
Rotating torque		1.100 kgm	
Table	Size	Ø 1.900 mm	
	Type	Double plate welded frame with 8 radial T-slot for workpiece fastening	
	Support type	Slewing ring bearing	
Table height		Of table plate, placed horizontal	1.160 ÷ ~1.620 mm
		Of rotation axis, with table placed vertical	900 ÷ ...~1.360 mm
Table tilting		Hydraulical, trough double cylinder	
Table rotation		Electromecanical trough motor and speed reducer	
Table height adjustment		Hydraulical, trough double cylinder	

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Rotation speed		0,04÷0,53 rpm. Adjusted with potentiometer
Controls & electric system	Control panel	Placed onboard fitted with plugs for handcontrol, footcontrol, handstroke switches, valves. Input: 380V - ThreePhase
	Hand control	- Buttons for Power and Rotation forward/stop/reverse - Table tilting up/downward - Table height adjustment up/down - Potentiometer for rotation speed regulation - Emergency stop
	Foot control	- On request - EMEGENCY STOP BUTTON - FORWARD/STOP/REVERSE FOOT SWITCHES
Dimensions	Base dimension	4.060 x 2.320 mm
	Overall dimensions	4.260 x 2.320 x (h) 1.160 mm
Machine weight		~8.800 kg
Fabrication year		
Machine history and services		Machine overhauled with control box replacement, mechanical check up, hydraulic unit retrofit (2025)
Notes		

