

# POLYTOP

Exporter from china

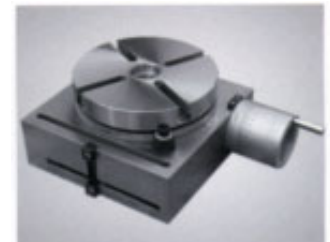
## PTYZ SERIES

### Features:

- ;ǻ 3- phase with two-voltage collocation
- ;ǻ Single- speed motor,12 step gear shift
- ;ǻ Unload tool device and coolant, fender device
- ;ǻ Milling function
- ;ǻ Strength spindle, large diameter column
- ;ǻ Worktable could be rotated and could be inclined ;À 45 ;ã
- ;ǻ Motor driven or manual lifting of worktable
- ;ǻ Digital readout for the display of speed and cutting depth
- ;ǻ Micro feed is available
- ;ǻ Trochoid lubrication pump
- ;ǻ Both mechanical and electromagnetism clutch transmission feed measures are available
- ;ǻ Superior quality of gears with hardened and lapped gears of surface
- ;ǻ Supply accessories of ;μ 6~ ;μ 16mm collet, handle of milling cutter, cross worktable, handle
- ;ǻ Of collet, nut for T-slot, inner hexagon bolt and rotative worktable
- ;ǻ Main motor with break



Cross worktable



Rotative worktable



Lifting worktable by motor, manual



Electrical box



Collet and handle of milling cutter

Model	PTYZ35/35A	PTYZ40/40A	PTYZ50/50A
Max. drilling dia.	35mm	40mm	50mm
Max. travel of spindle	190mm	200mm	240mm
Max. distance from spindle to generating line of column	340mm	360mm	360mm
Max. distance from spindle nose to surface of worktable	665mm	590mm	585mm
Max. distance from spindle nose to surface of base worktable	1195mm	1175mm	1170mm
Max. travel of worktable and bracket	570(450)mm	530(410)mm	530(410)mm
Swivel angle of worktable	±45°	±45°	±45°
Spindle taper bore	MT4	MT4	MT4
Spindle speed steps	12	12	12
Spindle speed range	76~2065 r/min	52~1400 r/min	52~1400 r/min
Spindle feed steps	3	4	4
Spindle feed range	0.1,0.2,0.3	0.1,0.2,0.3,0.4	0.1,0.2,0.3,0.4
Dimension of worktable	520x440mm	580x460mm	580x460 mm
Effective working area of worktable	405x395mm	445x435mm	445x435mm
Diameter of column	140mm	160mm	180mm
Power of motor	1.5kw	2.2kw	3kw
Machine dimension	849x545x2290mm	940x680x2405mm	950x680x2405 mm
Mode of spindle feed	Mechanical/Electromagnetism	Mechanical/Electromagnetism	Mechanical/Electromagnetism
Set/20' Container	20	16	16
ii	ii	ii	ii