

POLYTOP

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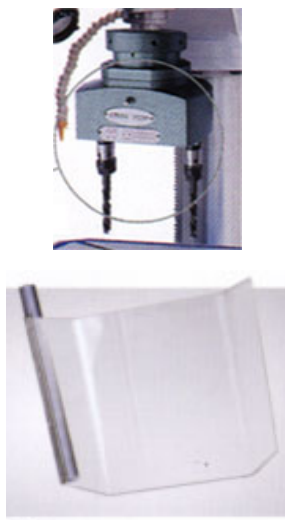
PTNZ540B COLUMN TYPE OF VERTICAL DRILLING MACHINE

Features:

- ▣ 3- phase with two-voltage collocation
- ▣ Gear shift
- ▣ Superior quality of gears with hardened and lapped gears of surface
- ▣ The model of machines with A is electromagnetism clutch transmission feed, with B is mechanical feed, without A and B is manual feed.



Special accessory



Fender



Depth gauge and tachometer



Lifting worktable by motor

Model	PTNZ535/535A/535B	PTNZ540A/540B	PTNZ550A/550B
Max. drilling diameter. (steel) and tapping diameter	∅35/M22mm	∅40/M24mm	∅50/M27mm
Max. travel of spindle	160 mm	190 mm	200 mm
Max. distance from spindle to generating line of column	320 mm	340 mm	360 mm
Max. distance from spindle nose to surface of worktable	585 mm	665 mm	590 mm
Max. distance from spindle nose to surface of base worktable	1140 mm	1195 mm	1175 mm
Max. travel of worktable and bracket /Manual (Mechanical)	545 mm	570(450) 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	125~3030 r/min	76~2065 r/min	52~1400 r/min
Spindle feed steps	3 (PTEZN5035A/PTEZN5035B)	3	4
Spindle feed range (mm/r)	0.1~0.3 (PTEZN5035A/PTEZN5035B)	0.1~0.3	0.1~0.4
Dimension of worktable	500x420 mm	520x440 mm	580x460 mm
Effective working area of worktable	400x360 mm	405x395 mm	445x435 mm
Diameter of column	∅120 mm	∅140 mm	∅160 mm
Power of motor	1/1.2 kw	1.5 kw	12.2 kw
Machine dimension	835x510x1730 mm	849x545x2290 mm	940x680x2405 mm
Net weight and gross weight	430/475 KG	565/615 KG	620/675 KG
Mode of spindle feed	Manual / Electromagnetism / Mechanical	Electromagnetism / Mechanical	Electromagnetism / Mechanical
ii	ii	ii	ii