

POLYTOP

Exporter from china

PTDM7040FW/1 MILLING & DRILLING MACHINE



- Variable speed AC motor & DC motor, you can select one.
- At low speed, keep large movement of cutting force and cutting power.
- Headstock can be moved up and automatically and swiveled in perpendicular direction.
- Auto feeding of table. down automatically be swiveled

MODEL		PTDM7045FW/1	PTDM7040FW/1	PTDM7032FW/1
Drilling capacity		45 mm	40 mm	32 mm
Face milling capacity		80 mm	80 mm	63 mm
End milling capacity		32 mm	32 mm	20 mm
Max. distance from spindle nose to table		400mm	400mm	400mm
Min. distance from spindle axis to column		285 mm	285 mm	285 mm
Spindle travel		130 mm	130 mm	130 mm
Spindle taper		M.T.4 or R8	M.T.4 or R8	M.T.3 or R8
Range of spindle speed(2 steps)	Converter	100-1500/500-3000r.p.m.	100-1500/500-3000r.p.m.	100-1500/500-3000r.p.m.
	DC motor	0-750/800-2200r.p.m.	0-750/800-2200r.p.m.	0-750/800-2200r.p.m.
Swivel angle of headstock (Headstock perpendicular)		±90°	±90°	±90°
Auto up and down of headstock		240mm/min	240mm/min	240mm/min
Power feed attachment of table	With variable speed	Stepless	Stepless	Stepless
	With machinery speed-change	6	6	6

Feeding range of power feed attachment with machinery speed change of table		23-190mm/min	23-190mm/min	23-190mm/min
Size of table		800x240mm 700x240mm	800x240mm 700x240mm	800x240mm 700x240mm
Forward and backward travel of table		175 mm	175 mm	175 mm
Left and right travel of table		500mm;400mm	500mm;400mm	500mm;400mm
Motor Power	AC motor	1.5Kw	1.5Kw	1.5Kw
	DC motor			
Input voltage (Single phase)		110V or 220V	110V or 220V	110V or 220V
Overall height (Without stand)		1020mm	1020mm	1020mm
Net weight		325kg	323kg	320kg
Gross weight		375kg	373kg	370kg
Packing size		880x770x1140mm / 1030x832x1140mm		
Loading amount (Size of table)	800x240 mm	28pcs/20'container		
	700x240 mm	36pcs/20'container		
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