

# POLYTOP

Exporter from china

## PTDM30 BELT TYPE MILLING & DRILLING MACHINE



### Specifications

Max. drilling capacity	∅32mm (1 1/4 <sub>i±</sub> )
Max. diameter of face milling cutter	∅76mm (3 <sub>i±</sub> )
Max. diameter of end milling cutter	∅20mm (1 1/8 <sub>i±</sub> )
Swing	∅405mm (15 7/8 <sub>i±</sub> )
Max. distance from spindle nose to table	457mm (18 <sub>i±</sub> )
Spindle taper	MT-3 (R-8)
Max. spindle travel	130mm (5 <sub>i±</sub> )
Spindle barrel diameter	75mm (3 <sub>i±</sub> )
Range of spindle speed	100-2080 r.p.m/50Hz 120-2500 r.p.m/60Hz
Step of spindle speed	12 steps
Rotation angle of headstock	360 °
Column diameter	115mm (4 1/2 <sub>i±</sub> )
Longitudinal travel of table	175mm (6 7/8 <sub>i±</sub> )
Transverse travel of table	500mm (19 5/8 <sub>i±</sub> )
Table area	730mm <sub>i</sub> ×210mm(28 3/4 <sub>i±</sub> ×8 1/4 <sub>i±</sub> )
Motor power	1 1/2HP (1.1KW) / 2HP (1.5KW)
Motor voltage	110V/60HZ or 220V/50HZ
Total height	1100mm(43 1/3 <sub>i±</sub> )
Total length	1095mm(43 1/9 <sub>i±</sub> )
Total width	1010mm(39 3/4 <sub>i±</sub> )
Gross weight	340KGS(750LB)
Net weight	270KGS(600LB)
Packing size	870mm <sub>i</sub> ×760mm <sub>i</sub> ×1200mm

NOTE: SPECIAL COLUMN HEIGHT CAN BE INCREASED 150mm

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