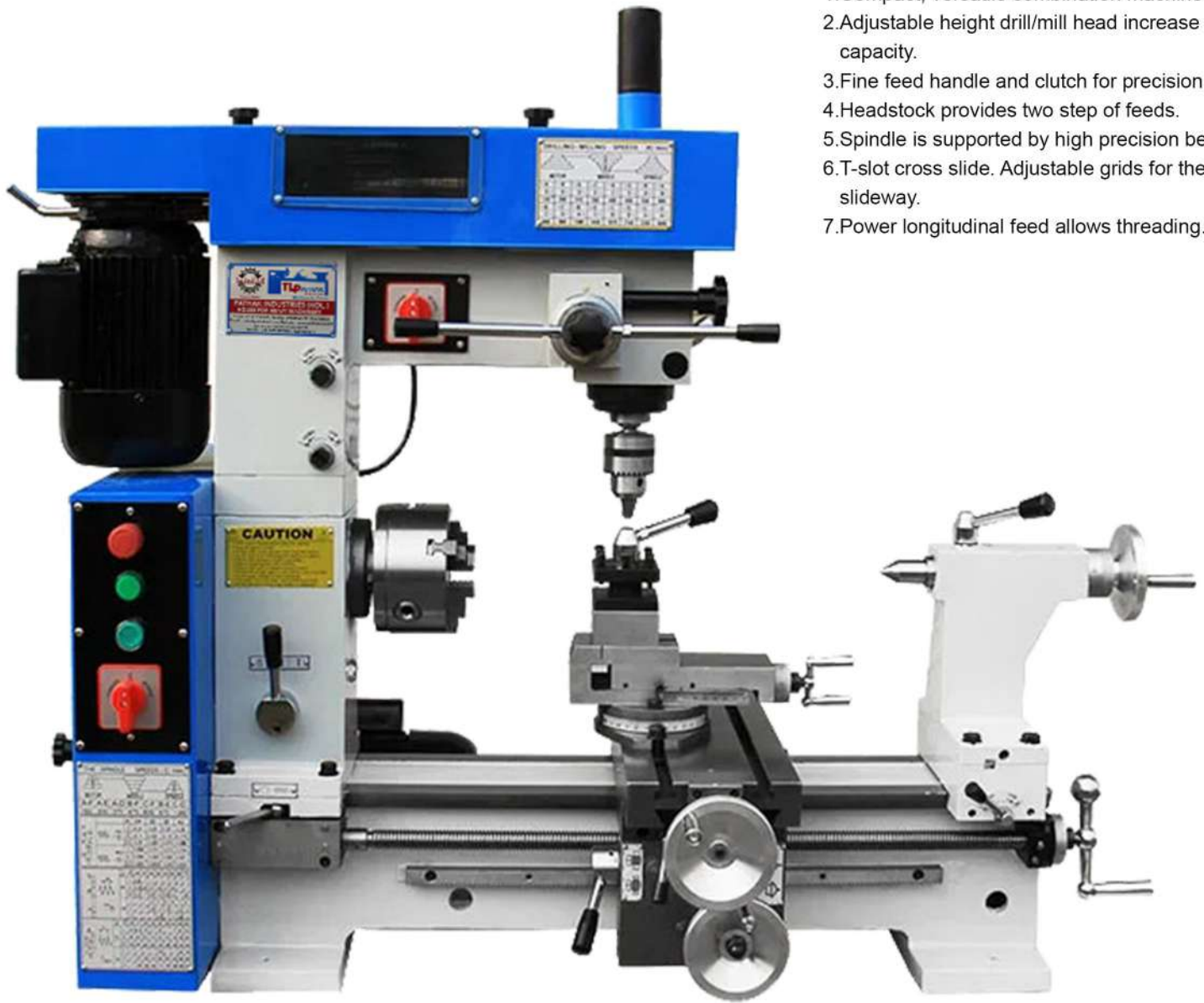


FEATURES -

- 1.Compact, versatile combination machine.
- 2.Adjustable height drill/mill head increase capacity.
- 3.Fine feed handle and clutch for precision milling.
- 4.Headstock provides two step of feeds.
- 5.Spindle is supported by high precision bearing.
- 6.T-slot cross slide. Adjustable grids for the slideway.
- 7.Power longitudinal feed allows threading.



3 in 1 Lathe Cum Milling and Drilling Machine

SPECIFICATION

	MODEL	TLPLMD 500/800
TURNING	Swing over bed	420mm(16-5/9")
	Distance between centers	500mm/ 800mm(20"/31-1/2")
	Max. longitudinal travel	440mm/740mm(17-1/3"/29-1/8")
	Max. cross travel	200mm(7-7/8")
	Taper of spindle	MT4
	Spindle hole	φ28mm(1-1/9")
	Step of spindle speed	7 steps
	Range of spindle speed	160-1360rpm
	Barrel travel	70mm(2-3/4")
	Taper of center	MT3
	Metric thread range	0.2-6mm
	Inch thread range	4-120T.P.I
	Longitudinal range of automatic feeding	0.05-0.35mm/ 0.002-0.014"
	Cross range of automatic feeding	0.05-0.35mm/0.002-0.014"
DRILLING & MILLING	Max. drilling capacity	φ22mm(7/8")
	Worktable size (L×W)	475×160mm(18/1-2"×6-2/7)
	Max. end mill	φ28mm(1-1/9")
	Max. face mill	φ80mm(3-1/7")
	Distance between spindle center and column	285mm(11-2/9")
	Distance between spindle and worktable	306mm(12")
	Headstock travel of up and down	110mm(4-1/3")
	Spindle taper	MT3
	Step of spindle speed	16steps
	Range of spindle speed	120-3000r.p.m
	Swivel degree of headstock	±360°
MOTOR	Motor power	0.75kw
SHIPMENT DATA	Packing size	1430/1130×580×1100mm
	N. weight/G .weight	245kg/280kg
	Loading amount	40pcs/20'container