



Multi-Purpose Milling & Drilling Machine



ORDER NO.	CODE NO.
MD-30N	8001-020
MD-30B	8001-021

QUALITY FEATURES

1. Milling, drilling, tapping boring, reamming.
2. Head swivels 360°.
3. Zero setting dials.
4. Fine downfeed - calibrated.
5. Heavy-duty tapered roller bearing spindle.
6. 12 speeds.
7. Positive spindle lock.
8. Adjustable gibs on table.
9. Adjustable stops on table.



Face Milling



End Milling



1" Drilling



Tapping

PLEASE NOTIFY THE VOLTAGE & PHASE, WHEN YOU ORDERING.

SPECIFICATION

ORDER NO.	MD-30N(PF)	MD-30B(PF)	OPTIONAL ACCESS.
Drilling Capacity	32mm(1-1/4")	32mm(1-1/4")	A. Power down (spindle)feed. B. Power longitudinal (table)feed. C. Tapping switch. D. Forward & reverse switch. E. Magnetic switch. F. Emergency switch. G. Collet chuck. H. Work light. I. Cabinet stand J. 4 speed motor K. Extension column L. Clamping kits 12mm (1/2")
Tapping Capacity	3/4"	3/4"	
Face mill Capacity	76mm (3")	76mm (3")	
End mill Capacity	20mm (3/4")	20mm (3/4")	
Swing	430mm (16-15/16")	405mm (15-7/8")	
Max. distance spindle nose to table	395mm (15-9/16")	480mm (18")	
Spindle taper	MT3,R8	MT3,R8,NT30	
Spindle stroke	110mm(4-5/16")	130mm (5")	
Diameter of Spindle sleeve	62mm(2-7/16")	75mm (3")	
Head swivel	360°	360°	
Diameter of column	95mm (3-3/4")	115mm (4-1/2")	
Overall height (w/o stand)	980mm (38-9/16")	1100mm (43-1/4")	
Machine stand height	760mm(30")	760mm (30")	
Length	950mm(37-3/8")	1080mm (42-1/2")	
Width	1030mm (40-1/2")	1100mm (43-1/4")	
Motor	3/4HP-1HP	1-1/2HP-2HP	
Spindle speed (r.p.m.)	12S 50Hz 60Hz	90-2150 110-2580	
Standard accessories	3" cutter 1/2" chuck 3-1/2" angle vise	3" cutter 1/2" chuck 3-1/2" angle vise	
Forward and backward travel of table	165mm	175mm (7")	
Right and left travel of table	360mm	500mm(19 - 3/4")	
Working area of table 盤面尺寸	660mmx190mm (26"x7-1/2")	730mmx210mm (28-3/4"x8 -1/4")	
N.W./G.W.	175/205 kgs	270/300kgs	
Measurement	20.6Cuft	27.2 Cuft	