

Drilling & Milling Machine

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Model No: DI-051

Accessories

Standard Accessories :

- Allen wrench
- Wedge
- Tie Rod
- Drill Chuck
- Milling cutter holder
- Mill Chuck
- Working Lamp
- Coolant System
- Machine Stand
- Changing Sleeve
- Parallel Vise
- Boring Bar
- Auto Tapping Arrangement

Features

- Milling and Drilling Machine Combine
- Variable speed
- Milling, drilling, tapping, boring and reaming
- Head swivels $\pm 90^\circ$ vertically
- Micro feed precision
- Adjustable gibs on table precision
- Strong rigidity, powerful, cutting and precise positioning.

Technical Specifications

MODEL	DI-088A	DI-088B	DI-088C
Drilling capacity	ø32mm	ø40mm	ø45mm
Max. Face mill capacity	ø63mm	ø80mm	ø80mm
Max. End milling capacity	ø20mm	ø32mm	ø32mm
Distance from spindle nose to table	400mm	400mm	400mm
Min. distance from spindle axis to column	260mm	260mm	260mm
Spindle travel	130mm	130mm	130mm
Spindle taper	M.T.3, M.T.4	M.T.3, M.T.4	M.T.3, M.T.4
Range of spindle speed (2 Steps)	100-530 r.p.m, 530-2600r.p.m.	100-530 r.p.m, 530-2600r.p.m.	100-530 r.p.m, 530-2600r.p.m.
Swivel angle of headstock (Perpendicular)	$\pm 90^\circ$	$\pm 90^\circ$	$\pm 90^\circ$
Table size	800 x 240mm	800 x 240mm	800 x 240mm
Forward and backward travel of table	175mm	175mm	175mm
Left and right travel of table	500mm	500mm	500mm
Motor power	1.1 KW	1.1 KW	1.5 KW
Net weight/Gross weight	300kgs/350kgs	300kgs/350kgs	300kgs/350kgs
Packing size (LxWxH)	770x880x1160mm	770x880x1160mm	770x880x1160mm