

SPECIFICATION:

ITEMS	MODEL	DY-860	DY-1000	DY-1100
Machining capability	Swing over bed	860	1000	1100
	Swing over cross slide	550	650	750
	Max. cutting diameter	860	1000	1100
	Distance between centers	1000 - 1500 - 2000 - 3000 - 4000 - 5000 - 6000		
Main spindle	Spindle nose	A2-11 or D1-11	A2-11 or D1-11	A2-11 or D1-11
	Spindle bore	160 (130)	160 (130)	160 (130)
	Spindle taper	MT-15	MT-15	MT-15
	Spindle speed (rpm)	H660 -320,M320 -110,L110 -20		
Travel	Cross travel (X axis)	550	550	550
Feeds	Max rapid traverse (X axis)	5M/min (196.5 ipm)	5M/min (196.5 ipm)	5M/min (196.5 ipm)
	Max rapid traverse (Z axis)	10M/min (393 ipm)	10M/min (393 ipm)	10M/min (393 ipm)
Motors	Feed rate (X axis , Z axis)	0.001 - 500 mm/rev (0.0004 - 20" / rev)		
	Main motor	40 HP	40 HP	40 HP
	Servo motors (X axis , Z axis)	14.8NM-27.3NM	14.8NM-27.3NM	14.8NM-27.3NM
	Hydraulic oil pump (opt.)	3HP/2.2KW		
	Lubrication pump	100W		
	Coolant pump	1HP		
Bed	Width	533mm		
Tailstock	Quill diameter	115	115	115
	Quill travel	300	300	300
	Quill taper	MT-6		
Machine	Net weight (approx.)	5300-5800-6300-7400-8500-9600-10700KGS		

• All the specifications shown above are just for reference. The design and specifications are subject to change without prior notice.

STANDARD ACCESSORIES

1. Coolant pump.
2. Build-in worklight
3. Splash safety guard
4. Auto lubrication system
5. Quick change toolpost
6. Steel telescoping way cover for X axis
7. Center sleeve & centers
8. Tool box with hand tools
9. Heat Exchanger

OPTIONAL ACCESSORIES

1. 3-Jaw hydraulic chuck
2. Hydraulic turret (8 tools)
3. Electric turret(4 tools)
4. Programmable tailstock
5. Bar feeder
6. Chip conveyor with remote cart
7. Steady Rest / Follow Rest



林寶機械貿易私人有限公司

LIM POH MACHINERY TRADING PTE LTD

NO. 111, UBI AVE 4, CIVIC TERRACE WAREHOUSE, SINGAPORE 408761.

E-mail: enquiry@limpoh.com Website: http://www.limpoh.com

TEL: 6846 1138 FAX: 6841 2832

GST Reg. No. M2-0067812-5 Business Reg. No. 198404054E