

SPECIFICATION FOR DY-530/630/730:

ITEM	MODEL	DY-530	DY-630	DY-730
Machining capability	ITEM	1000C / 1500C / 2000C / 3000C / 4000C / 5000C		
	Swing over bed	530mm	630mm	730mm
	Swing over cross slide	410mm	510mm	610mm
	Distance between centers	1000 / 1500 / 2000 / 3000 / 4000 / 5000mm		
	Max. cutting diameter	530mm	630mm	730mm
	Max. cutting length	700 / 1200 / 1700 / 2700 / 3700 / 4700mm		
Main spindle	Spindle nose	D1-8 or D1-11		
	Spindle bore	104mm	130mm	
	Spindle speed	H:300~2000 rpm L:50~400 rpm	H:300~1500 rpm L:50~400 rpm	
	Number of spindle ranges	2 speed ranges		
	Spindle taper	MT10 or MT15		
Travel	Cross travel (X axis)	360mm	360mm	360mm
	Longitudinal travel (Z axis)	700 / 1200 / 1700 / 2700 / 3700 / 4700mm		
Feeds	Max. rapid traverse (X axis)	5M/min	5M/min	5M/min
	Max. rapid traverse (Z axis)	10M/min	10M/min	10M/min
Motors	Main motor	20 HP	20 HP	20 HP
	Lubrication pump	2L	2L	2L
	Coolant pump	1/4 HP	1/4 HP	1/4 HP
Bed	Bed width (with double prism)	435mm	435mm	435mm
Axis	X-axis	32mm	32mm	32mm
	Z-axis	50mm	50mm	50mm
Tail stock	Quill diameter	90mm	90mm	90mm
	Quill travel	203mm	203mm	203mm
	Quill taper	MT 5	MT 5	MT 5

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

STANDARD ACCESSORIES

- Coolant pump.
- Build-in work light
- Sheet metal
- Auto lubrication system
- Quick change tool post
- Steel telescopic cover for X axis
- Center sleeve and centers
- Tool box with tools
- Heat exchanger
- Steady rest

OPTIONAL ACCESSORIES

- 3-Jaw universal chuck
- 4-Jaw independent chuck
- 3-Jaw hydraulic chuck
- Follow rest
- Hydraulic turret (8 tools)
- Electric turret(4 tools)
- Chip conveyor with cart



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: 6846 2832 H/P: 9788 0138