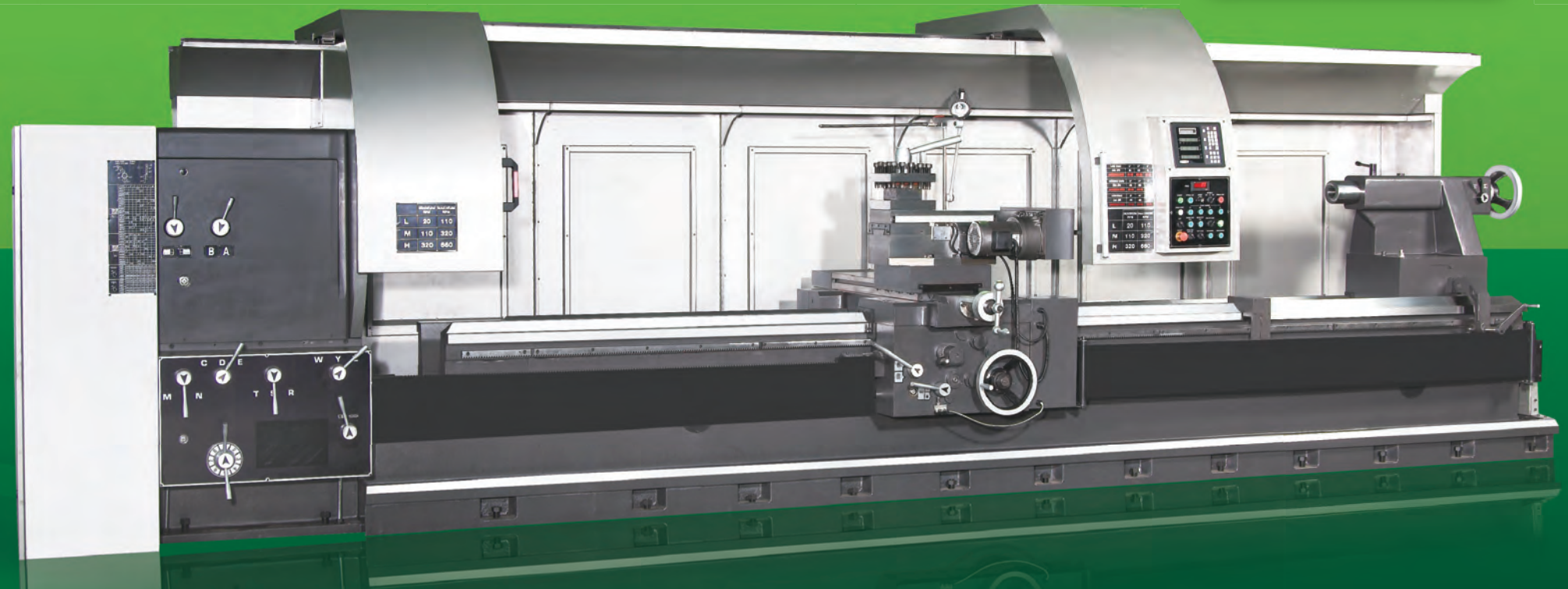


ANNN YANG

VARIABLE SPEED LATHE

DY-1100VS~1500VS

BED WIDTH 692MM



DY 1200X5000VS

MODEL		DY-1100VS	DY-1200VS	DY-1300VS	DY-1400VS	DY-1500VS
Swing	Distance between centers	1500/2000/3000/4000/5000/6000/7000/8000/9000/10000/11000/12000/13000/ 14000/15000/16000/17000/18000/19000/20000/21000/22000/23000/24000/25000mm				
	Height of center (over bed)	550mm	600mm	650mm	700mm	750mm
	Swing over bed	1100mm	1200mm	1300mm	1400mm	1500mm
	Swing over cross slide	730mm	830mm	930mm	1030mm	1130mm
	Over gap swing	1600x750	1700x750	1800x750	1900x750	2000x750
Bed	Bed width	692mm				
Headstock	Spindle nose	A2-11 ISO	A2-15 ISO	A2-20 ISO	A2-20 ISO	A2-28 ISO
	Spindle bore	165mm	230mm	305mm	360mm	410mm
	Spindle speed (rpm)	L: 20-110 rpm M: 110-320 rpm H: 320-660 rpm	L: 20-110 rpm M: 110-320 rpm H: 320-660 rpm	L: 20-100 rpm M: 100-200 rpm H: 200-400 rpm	L: 20-100 rpm M: 100-200 rpm H: 200-300 rpm	L: 20-100 rpm M: 100-200 rpm H: 200-250 rpm
	Number of spindle speed					
Feeds- Thread	Leadscrew	Ø58 mm, 2T.P.I. or 12 pitch				
	Longitudinal feed range	0.0100~1.4145 mm/rev				
	Cross feed range	0.0102~0.5735mm/rev				
	Inch threads	35 kinds, 1~59 T.P.I.				
	Metric threads	34 kinds, 0.5~18mm				
Tool slide	Cross slide travel	750 mm				
	Compound rest travel	350 mm				
Tailstock	Quill travel	350mm				
	Quill diameter	125mm / 180mm (Opt.)				
	Taper of center	MT#6				
Motor	Main motor	40HP(STA.)/50HP(OPT.)				
	Rapid feed motor	1/2HP				
	Coolant pump	1/2HP				
Length (mm)	4000/4500/5500/6500/7500/8500/9500/10500/11500/12500/13500/14500/15500/16500/17500/18500/19500/20500/21500/22500/23500/24500/25500/26500/27500					
Width (mm)	2100mm					
Height (mm)	1900	2000	2100	2200	2300	
N.W. (kg) (approx.)	8750/9500/11000/12500/14000/15500/17000/18500/20000/21500/23000/24500/26000/ 27500/29000/30500/32000/33500/35000/36500/38000/39500/41000/42500/44000					
Workpiece Weight capacity	Chuck only	Chuck + Tailstock	Chuck + 1 Steady rest + Tailstock	Chuck + 2 Steady rest + Tailstock		
Spindle bore 165mm	1500kg	5000kg	8000kg	12000kg		
Spindle bore 230mm~410mm	1900kg	5400kg	8400kg	12400kg		

* ABOVE SPECIFICATIONS ARE FOR YOUR REFERENCE AND SUBJECT TO CHANGE WITHOUT NOTICE. FOR SPECIAL REQUIREMENTS PLEASE CONTACT US.

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DY-680~980VS

DY-860~1100VS

DY-1100~1500VS

DY-460~510M

DY-560~760M