

MODEL	DY-2000VS	DY-2100VS	DY-2200VS	DY-2300VS	
	Distance between centers 2000/3000/4000/5000/6000/7000/8000/9000/10000/11000/12000/13000/14000/15000/16000/17000/18000/19000/20000/21000/22000/23000/24000/25000mm (Within 40000 is available)				
Swing	Height of center (over bed)	1000mm	1050mm	1100mm	1050mm
	Swing over bed	2000mm	2100mm	2200mm	2300mm
	Swing over cross slide	1400mm	1500mm	1600mm	1700mm
	Over gap swing	---	---	---	---
Bed	Bed width	1150mm			
Headstock	Spindle nose	A2-15, 230mm, L: 20-97, M: 97-200, H: 200-400			
	Spindle bore	A2-20, 310mm, L: 20-97, M: 97-200, H: 200-350			
	Spindle speed (rpm)	A2-20, 360mm, L: 20-97, M: 97-200, H: 200-300 A2-28, 410mm, L: 20-97, M: 97-200, H: 200-250			
	Number of spindle speed	3 steps Variable Speed, Auto gear shift			
Feeds- Thread	Leadscrew	Ø80 mm, 2T.P.I or 12 pitch.			
	Longitudinal feed range	0.259~14.488 mm/rev			
	Cross feed range	0.0173~0.968mm/rev			
	Inch threads	54 kinds, 1/2~28 T.P.I.			
	Metric threads	63 kinds, 0.5~56mm			
Tool slide	Cross slide travel	1300 mm			
	Compound rest travel	350 mm			
Tailstock	Quill travel	450mm			
	Quill diameter	300mm (Rotary quill with spindle nose A1-8)			
	Taper of center	MT#6 / MT#7 (opt.)			
Motor	Main motor	60HPx4P			
	Rapid feed motor	3HP			
	Coolant pump	2HP			
Length (mm)	6300/7300/8300/9300/10300/11300/12300/13300/14300/15300/16300/ 17300/18300/19300/20300/21300/22300/23300/24300/25300/26300/27300/28300/29300mm~				
Width (mm)	2500mm				
Height (mm)	2150	2200	2250	2300	
N.W. (kg) (approx.)	13000/17000/21000/17000/25000/33000/37000/41000/45000/49000/53000 57000/61000/65000/69000/73000/77000/81000/85000/89000/93000/97000/101000/105000kg				
Workpiece Weight capacity	Chuck only	Chuck + Tailstock	Chuck + 1 Steady rest + Tailstock	Chuck + 2 Steady rest + Tailstock	
Spindle bore 230mm	4500kg	18000kg	28000kg	34000kg	
Spindle bore 310mm~410mm	4900kg	18400kg	28400kg	34400kg	

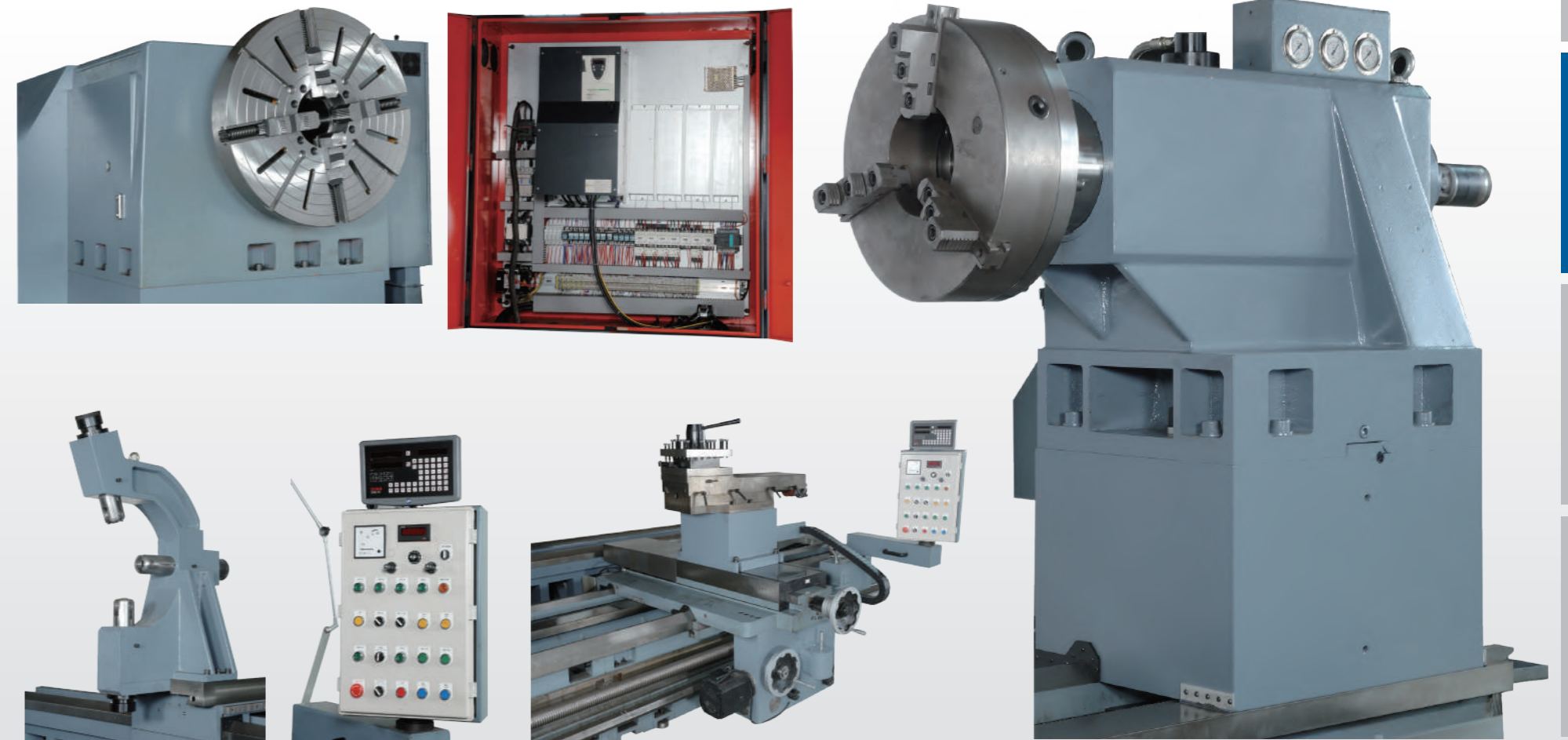
\* ABOVE SPECIFICATIONS ARE FOR YOUR REFERENCE AND SUBJECT TO CHANGE WITHOUT NOTICE. FOR SPECIAL REQUIREMENTS PLEASE CONTACT US.

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# CONVENTIONAL LATHE

## DY-2000VS~2300VS BED WIDTH 1150MM , 3 Guide ways



DY-1100G~1500G

DY-1600G~2000G

DY-2000VS~2300VS

DY-410~510VS

DY-560~760VS