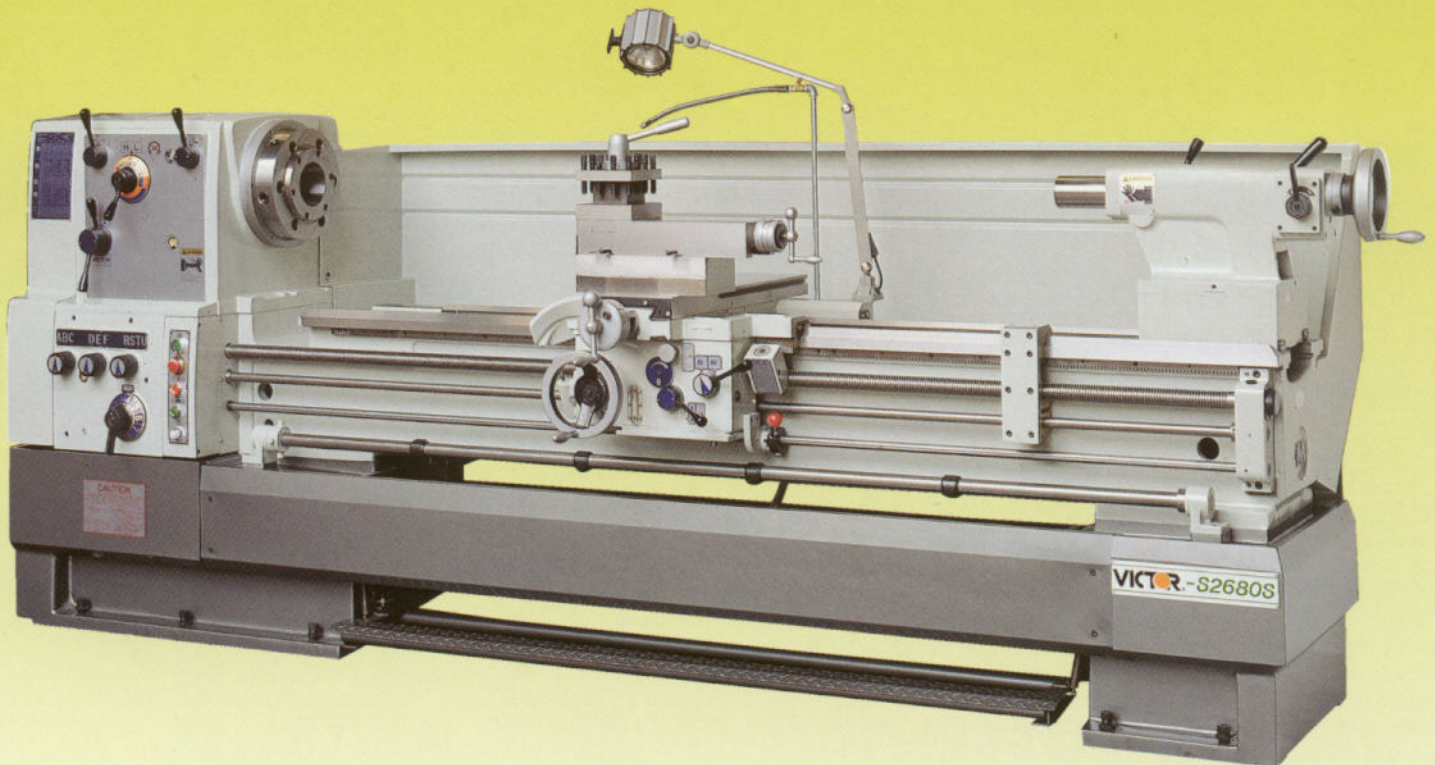


VICTOR® S22000S • S26000S SERIES

PRECISION HEAVY-DUTY LATHE

FEATURES

- Hardened and precision ground chromium molybdenum steel gears in headstock
- D1-11 spindle nose with larger spindle bore 4-1/8"
- 12 spindle speeds range 15 ~ 1,200 rpm
- Hardened and ground bedway mechanical over load device in carriage
- The slideways between the saddle and bed are TURCITE B coated
- The cross slide is induction hardened to HRC 52° and precision ground
- 2 speed feed tailstock is standard supplied
- Universal gear box for inch and metric threads cut directly



SPECIFICATION		S2260S S2660S	S2280S S2680S	S22100S S26100S	S22120S S26120S	S22160S S26160S
CAPACITY & DIMENSIONS	Swing over bed	22" (560mm)			26" (660mm)	
	Swing over cross slide	14-1/8" (360mm)			18-1/16" (460mm)	
	Swing in gap diameter	29-3/8" (745mm)			33-1/4" (845mm)	
	Length of gap in front of face plate	6-1/2" (165mm)				
	Between centers	60" (1,524mm)	80" (2,032mm)	100" (2,540mm)	120" (3,048mm)	160" (4,064mm)
	Width of bed	15-3/4" (400mm)				
	Spindle motor	15HP 3Phase				
HEADSTOCK	Spindle bore	4-1/8" (105mm)				
	Spindle nose	D1-11 Camlock				
	Spindle taper in nose/sleeve	M. T. #8				
	Speed number	12 Steps				
	Speed ranges	15 ~ 1,200 rpm				
CARRIAGE & COMPOUND	Cross slide travel	12-1/2" (320mm)			15" (380mm)	
	Compound rest travel	10" (255mm)				
	Leadscrew diameter & thread	1-1/2" (38 mm) 4 T.P.I.				
THREADS & FEEDS	Imperial threads	2 ~ 112 TPI x 60 Kinds				
	Metric threads	0.2 ~ 14 mm pitch x 60 Kinds				
	Diametral pitch threads	4 ~ 112 D.P. x 50 Kinds				
	Module pitch threads	0.2 ~ 7 M.P. x 50 Kinds				
	Longitudinal feeds	Imperial	0.0014" ~ 0.0387" /rev. x 50 Kinds			
		Metric	0.037 ~ 1.04 mm/rev. x 50 Kinds			
	Cross feeds	Imperial	0.0007" ~ 0.01935"/rev. x 50 Kinds			
Metric		0.0185 ~ 0.52 mm/rev. x 50 Kinds				
TAILSTOCK	Quill diameter/travel	2-15/16" (75 mm) / 6-5/16" (160 mm)				
	Quill taper	M.T. #5				
WEIGHT & MEASURES	Length of machine	120" (3,048mm)	140" (3,558mm)	160-1/8" (4,068mm)	180-1/4" (4,578mm)	220-3/8" (5,598mm)
	Width of machine	50-3/8" (1,280mm)				
	Machine height	51-3/8" (1,305mm) for S22 series			53-3/8" (1,355mm) for S26 series	
	Packing dimensions	121"x45"x67"	140"x45"x67"	161"x45"x67"	185"x45"x67"	223"x45"x67"
	Net weight	5,016 lb. (2,280 kg)	5,566 lb. (2,530 kg)	6,116 lb. (2,780 kg)	6,666 lb. (3,030 kg)	7,766 lb. (3,530 kg)
		5,126 lb. (2,330 kg)	5,676 lb. (2,580 kg)	6,226 lb. (2,830 kg)	6,776 lb. (3,080 kg)	7,876 lb. (3,580 kg)
	Gross weight	5,566 lb. (2,530 kg)	6,160 lb. (2,800kg)	6,754 lb. (3,070 kg)	7,348 lb. (3,340 kg)	8,536 lb. (3,880 kg)
		5,676 lb. (2,580 kg)	6,270 lb. (2,850 kg)	6,864 lb. (3,120 kg)	7,458 lb. (3,390 kg)	8,646 lb. (3,930 kg)

*Specifications are subject to change without notice for further design improvement.

STANDARD ACCESSORIES

1. Center sleeve	5. Leveling screw	8. Operation manual & parts list
2. Tool box with kits	6. Thread dial indicator	9. Coolant system
3. D.P. & M.P. Change gear	7. Dead center M.T. #5	
4. Rapid feed motor for S22100S (S26100), S22120S (S26120S), & S22160S (S26160S) only		

OPTIONAL ACCESSORIES

1. 4-way tool post	6. Chuck cover	11. Taper turning attachment
2. Quick change tool post	7. Steady rest with rollers support	12. Micro carriage stop
3. Digital readout	8. Follow rest	13. 4-position saddle stop
4. 3-jaw scroll chuck	9. Full length splash guard	14. Halogen work light
5. 4-jaw independent chuck	10. Face plate	15. Live center



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