

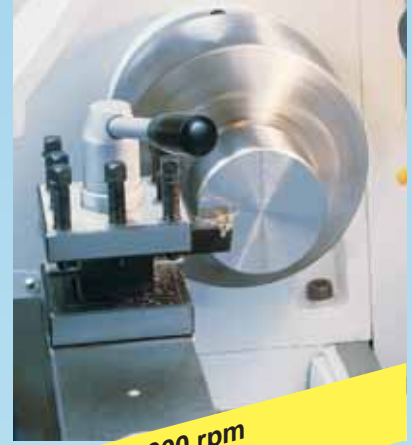


Lathe: 14"x40" Basic 180 V

Cost-effective precision lathe provides constant cutting speed: Vconst!

Speed adapts to the part radius - constant spindle speed ensures uniform quality finish at any diameter.

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• Speed up to 3000 rpm
• Constant cutting speed



\$ 12,400

inc. position indicator



- position indicator with speed display
- infinitely variable spindle speed on 2 gear levels
- 5.5 Hp main motor rating
- including 3-axis position indicator, fully assembled

Standard Equipment: 3-axis position indicator, 6" 3-jaw chuck, 4-jaw chuck Ø 8", faceplate Ø 12", change gears, 4-station tool holder, coolant system, steady rest and follow rest, chip collection tray, splatter guard, chuck guard, foot brakes, base, halogen work lamp, axial micrometer stop, reducing sleeve, dead center, thread gauge, operating tools, operator manual

Shown with optional accessories:

- 3-jaw chuck 6" Part No. 136 378 Price \$ 900
- 4-jaw chuck 6" Part No. 136 474 Price \$ 1,940

Specifications Basic 180 V			Standard Equipment		
center width		40"	max. cross slide travel		7"
max. turning diam.			compound travel		3.6"
- across bed		14"	swivel range - compound		± 50°
- across support		8.6"	tapping		
- across bridge		19.9"	- metric	mm	(37) 0.4 - 7
bridge length		8.1"	- inch	TPI	(28) 4 - 56
bed width		8.1"	tailstock quill taper/ -Ø		MT 3 / 1.75"
spindle speed (inf. variable)		L 45 - 1800	tailstock quill stroke		4.75"
(range)	rpm	H 155 - 3000	tailstock transverse adjustment		± .38"
spindle bore		1.5"	motor rating/voltage	Hp	5.5
spindle mount/taper		Camlock D1-4 / MT 5	dimensions (LxWxH)		76" x 31" x 48"
longitudinal feeds	IPR	.0018 - .025"	weight	lbs	1940
transverse feeds	IPR	.0005 - .008"	Part No. inc. position indicator		300 807
			Price inc. position indicator \$		12,400