



Lathe: 16"x40"

V-Turn 410

Precision Lathe with constant cutting speed

inc. 3-axis position indicator with integrated spindle speed display, fully assembled

\$ 14,200

incl. position indicator



Constant cutting speed ensures superior turning surface for any part diameter.

- infinitely variable spindle speed (Hi/Lo), including constant cutting speed and standard 3-axis position indicator
- powerful motor, 7.5 Hp
- adjustable slip clutch enclosed in the apron allows transversing against the stop
- heavy-duty high-precision lathe with hardened and ground guideways

Shown with optional accessories:

- 3-jaw chuck, 8" Part No. 136 372 Price \$ 1,160
- 4-jaw chuck, 8" Part No. 136 472 Price \$ 1,690

Standard Equipment: 3-axis position indicator, face plate Ø 10", change-gears, 4-station tool holder, coolant system, steady and follow rests, turret stop, micrometer stop, chip tray, splatter guard, support guard, chuck guard, foot brake, halogen work lamp, thread gauge, operating tools, operator manual

Specifications V-Turn 410			
center width		40"	
max. turning diam.			
- over bed		16"	
- over support		10"	
- over bridge		22.8"	
bridge length		10"	
bed width		10"	
spindle speeds		L 30 - 550	
(range)	rpm	H 550 - 3000	
spindle bore		Ø 2"	
spindle mount / taper	MT	Camlock D1-6 / MT6	
longitudinal feeds	"/rpm	0.002 - 0.067	
transverse feeds	"/rpm	0.001 - 0.039	
max. cross-slide travel		8"	
		max. top-slide travel	4"
		top-slide swivel range	± 45°
		tapping	
		- metric	mm (39) 0.2 - 14
		- whitworth	(45) 2 - 72
		- module	mm (18) 0.3 - 3.5
		- diametric	DP (21) 8 - 44
		tailstock quill taper diam. / Ø	MK 4 / 2"
		tailstock quill stroke	4.7"
		tailstock cross adjustment	0.5"
		motor rating / voltage	Hp 7.5
		dimensions (LxWxH)	76 x 32 x 50"
		weight	lbs 3410
		Part No. inc. position indicator	300 820
		Price inc. position indicator \$	14,200