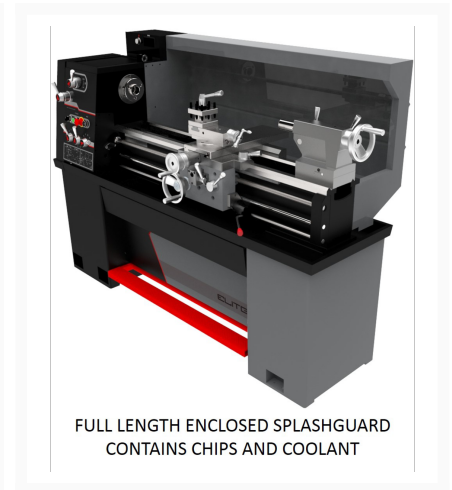
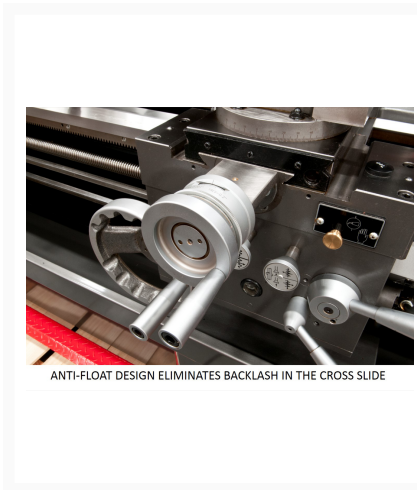


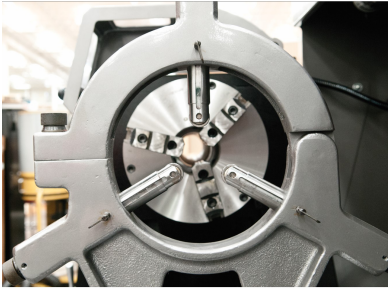


# E-1440VS With ACU-RITE 303 CSS DRO

## Product Images

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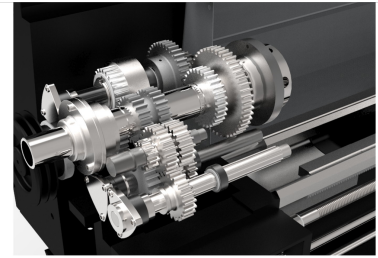




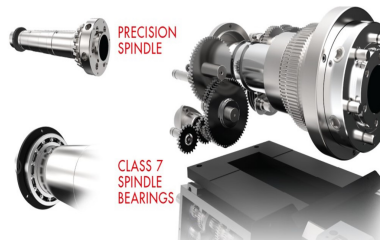
STEADY REST FEATURES DOUBLE SEALED BALL BEARING GUIDES FOR SMOOTH MATERIAL MOVEMENTS



ELECTROMAGNETIC ASSISTED FOOT BRAKE FOR RAPID BRAKING



HEAT TREATED AND PRECISION GROUND GEARS IN THE HEADSTOCK REDUCE VIBRATION



## Description

Compact, powerful, perfection. Elite EVS lathes pack large features into compact footprints that make them perfect for schools, small shops, and engineering labs. Featuring certified Meehanite® castings, an electro-magnetic brake, three jaw chuck, ball bearing-mounted steady and follow rests, and CNC Style Lighting with enclosed splash guard, these lathes are truly Elite! CSA/CUS Certified.



## Additional Information

Stock Number	JT9-892465
Amperage Draw @ 230V 3Ph	9
Compound Slide Travel (In.)	4
Cross Slide Travel (In.)	7
Drive	EVS
Length of Gap (In.)	9
Motor (HP)	3 HP, 230V, 3Ph
Number of Inch Threads	40.0000
Number of Longitudinal and Cross Feed Rates	80
Number of Metric Threads	22.0000
Overall Dimensions (L x W x H) (In.)	77 x 30 x 58
Prop 65	Cancer and Reproductive Harm
Range of Cross Feeds (IPR)	0.0003 - 0.01
Range of Inch Threads (TPI)	4 - 112
Range of Longitudinal Feeds (IPR)	0.0012 - 0.0294
Range of Metric Threads	0.45 - 7.5
Range of Spindle Speeds (RPM)	0 - 2,200
Size	14 x 40
Spindle Bore (In.)	1-1/2
Spindle Mount	D1-4
Spindle Taper with Sleeve	MT-5
Steady Rest Capacity (In.)	1/4 - 2-3/4
Style (Type)	ELITE EVS
Swing Over Bed (In.)	14

Swing Over Cross Slide (In.)	8-5/8
Swing Through Gap (In.)	20
Tailstock Spindle Travel (In.)	4-3/4
Taper in Tailstock Spindle	MT-3
Weight (Lbs.)	1653
Width of Bed (In.)	8-1/2