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Category	Grinders – Vertical Spindle	
Manufacturer	Campbell	
Model	FR 2434-18D Dual Slide Precision	
Serial Number	78-81	
Z – Axis Vertical Travel	18.00 in	457.2 mm
Y – Axis Cross Slide Travel	28.00 in	711.2 mm
Work Table Diameter	24 / 36.625 in	610 / 930 mm
Work Table Type	T-Slotted Table	
Work Swing Capacity	37 / 52 in	939 / 1320 mm
Work Table Power	3.00 HP	2.24 kW
Work Table Speed	0 - 100 Rpm Variable	
Grinding Wheel Spindle Taper	Right Hand Spindle: Pope Style P18839c, Left Hand Spindle Small Id Grinding Spindle	
Grinding Wheel Spindle Power-Right Hand Spindle	5 HP	3.75 kW
Grinding Wheel Spindle Power-Left Hand Spindle	3 HP	2.25 kW
Ways	Hardened Replaceable	
Way Covers	Bellows Neoprene On Horizontal Slide, Roll Up On Vertical Slide	
Coolant	Yes	
Power	Existing	
Additional	Table diameter shown with additional fixture table installed, **shows optional increase in swing with modified guarding, sony digital readouts, swivel heads on both slides +/- 45 degrees, table has free wheeling capacity, accuracy .0005 per foot maximum dish, ball screws	
Machine Length	120.00 in	3048.00 mm
Machine Width	84.00 in	2133.60 mm

Machine Height	144.00 in	3657.60 mm
Weight	29000 lbs	13182 kg
Condition	Good	

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