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Category	Mills, Vertical Traveling Gantry Type	
Manufacturer	Fooke	
Model	Endura	
Serial Number	8810	
Year	1997	
Control	Siemens 840CNC	
X - Gantry Travel	1614.17 in	41000 mm
Y - Saddle	161.42 in	4100 mm
Z – Spindle Travel	62.99 in	1600 mm
Distance Between Columns	216.54 in	5500 mm
Rapid Travel Speed	1574.80 in/min	40 m/min
Minimum Distance from Spindle to Floor	13.78 in	350 mm
Maximum Distance from Spindle to Floor	76.77 in	1950 mm
Spindle Power	56 hp	42 kW
Spindle Speed	100 – 16000 RPM (Infinitely Variable)	
Spindle Taper	HSK 100	
Spindle Drawbar	Power Pull Stud	
Tool Changer	Yes – 16 Station	
Ways	Hardened Linear Ways	
Way Covers	Rail way covers are bellows neoprene, collumn way covers are segmented metal roll-up	
Chip Conveyor	Yes	
Coolant	Yes	
Power	3 ph / 50-60 Hz / 200 – 600 V as needed	

Special Features

2 – 28 meter long automatic clamping pallet shuttles, inclinable spindle A – axis +/- 100 degrees, spindle rotation C – axis 360 degrees, selection of toolholders, manuals, optional floor plates instead of pallet tables

Machine Width

262.99 in

6680 mm

Machine Height

261.81 in

6650 mm

Condition

Excellent