

HTC FL8L Horizontal Turning Center with FADAL 64LP CONTROLLER

\$77,900

Specifications

CAPACITY

Chuck Size (in.)	8
Bar Capacity (in.)	2.59
Max. Turning Dia. (in.)	11.8
Max. Swing Over Saddle (in.)	19.6
Max. Turning Length (in.)	23.6

SPINDLE

Spindle Motor (hp) (Peak)	20
Spindle Speed (rpm)	4,200
Spindle Nose	A2-6

FEED

Rapid Traverse (ipm)	1,181
Cutting Feed Rate (ipm)	394
Axis Motor X / Y (hp)	2.4
X/Z Axis Ball Screw (dia)	32 / 40

TOOLING

Tool Holder	Servo Turret
Number of Tools	12

ACCURACY

Positioning (in.)	0.0002
Repeatability (in.)	0.0001

OTHER

Machine Dimensions LxWxH (in.)	151 X 85 X 67
Machine Weight (lbs)	11,500



Standard Features:

- Bar Feeder Interface
- Chip Conveyor
- Parts Catcher
- 12 Position Servo Turret
- Tool Presetter
- Fully Enclosed
- Automatic Lubrication System
- LED Work Lamp
- Spindle Air Blast
- Rigid Tapping
- One Piece Casting Box Way

Optional Features:

- Bar Feeder

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