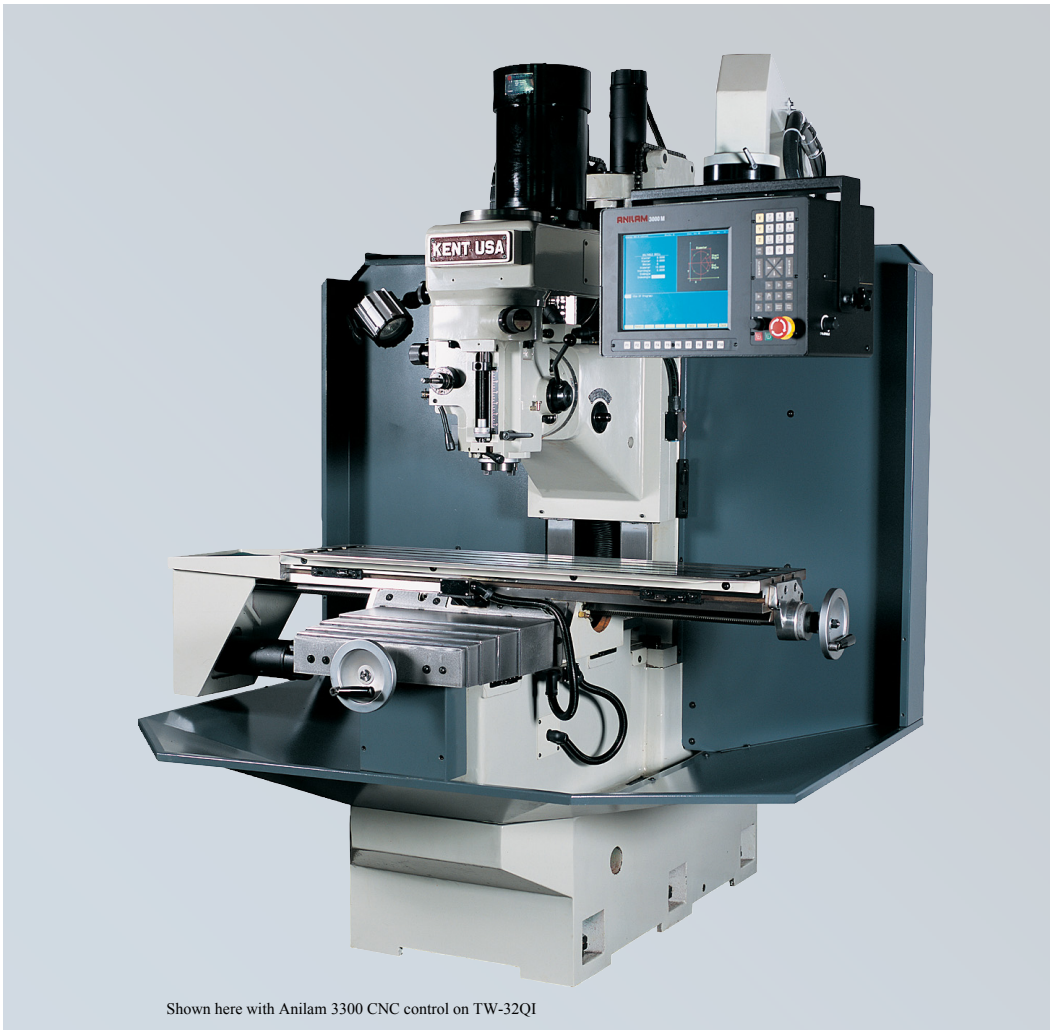


CNC Bed-Type Mill

Model: **TW-32QI**



Shown here with Anilam 3300 CNC control on TW-32QI

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Outstanding Features:

- Solid box ways on saddle and column ways for maximum rigidity and heavy cut performance
- Fully ribbed high grade FC-30 cast iron frame and components for long lasting reliability
- Powerful 7.5 HP spindle motor with latest generation flux-vector inverter drive
- Programmable spindle RPM with spindle RPM override knob
- Programmable flood coolant (M8) with built-in reservoir in machine base
- 6000 RPM spindle with fully function quill for manual operation at operators convenience
- Metal telescoping way cover on front saddle protects ways from everyday use
- Metal handwheels on X and Y axis for manual operation capability
- Overhead arm mounting of CNC control console
- Automatic lubrication system with metered check valves

SPECIFICATIONS:	TW-32QI
Table Size	12 x 50
Axis Travel (X, Y, Z)	32 x 18 x 18
Spindle to Column	20
Spindle to Table	4 - 24
Spindle Motor	7.5 HP
Spindle Taper	NMTB-40 (CAT-40 optional)
Spindle Speed	60 - 6000 RPM
Rapid Traverse	200 IPM
Min Input Increment	0.0001 (2 µm)
ATC	N/A
Max Tool Diameter	N/A
Max Tool Length	N/A
Max Tool Weight	N/A
Max Work Load	1000 LBS
Net Weight	4200 LBS
Shipping Dimension	72 x 86 x 88

AVAILABLE OPTIONS:

20 Tool Carousel ATC	24 Tool Arm-Type ATC
460V Power Input	4-axis Capable
Rigid-Type Head	Rotary Table
Spindle Air Blast	Remote MPG Handwheel
Quill DRO	Remote Start/Stop Switch
Off-line Software	

STANDARD INCLUDES:

Anilam 3300 cnc control package
 Full 3-axis simultaneous cnc
 10" color LCD display
 Easy conversational programming
 Programmable spindle rpm
 Spindle rpm override knob
 Programmable coolant (M8)
 Chip pan and vertical guards
 Customizable M-Functions
 Air power drawbar
 Halogen work light
 Auto lubrication system



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