



Machines for the Toolroom

MB-R Series

Toolroom Bed Mill with Rigid Spindle

The Fryer MB-R Series is the perfect mill for jobshop and toolroom applications. Equipped with a rigid spindle and optional tool changer, this machine is capable of single or multi part production. The user-friendly control allows fast and efficient shop floor programming. Rigid box way construction and heavy duty Meehanite castings provide high performance cutting capabilities.



MB-10R CNC 3 Axis Rigid Head Mill

- Travels: 32" X 17" X 19"
- Table Size: 50" X 14"
- 12 HP – 40 Taper Spindle - 60 - 6,000 RPM
- Box Way Construction - 5,000 lbs.



MB-14R CNC 3 Axis Rigid Head Mill

- Travels: 40" X 20" X 21"
- Table Size: 16" X 54"
- 12 HP – 40 Taper Spindle - 60 - 6,000 RPM
- Box Way Construction - 7,000 lbs.



MB-15R CNC 3 Axis Rigid Head Mill

- Travels: 50" X 25" X 24"
- Table Size: 17" X 63"
- 15 HP – 40 Taper Spindle - 60 - 6,000 RPM
- Box Way Construction – 9,000 lbs.

**THE FRYER DIFFERENCE
ALL THE FEATURES YOU NEED - STANDARD**

Machine Standard Features

FEATURE	FRYER	COMPETITORS
● COLOR TOUCH SCREEN DISPLAY	✓	NOT AVAILABLE
● MENU STYLE CONVERSATIONAL PROGRAMMING	✓	OPTIONAL
● 2.0 GB PART STORAGE MEMORY	✓	OPTIONAL
● 16 MB RAM BUFFER MEMORY	✓	NOT AVAILABLE
● 3.5" MB FLOPPY DISK DRIVE	✓	OPTIONAL
● HIGH SPEED MACHINING – 1,000 BLOCK/SEC	✓	OPTIONAL
● DXF FILE CONVERTER WITH TOUCH SCREEN	✓	NOT AVAILABLE
● COORDINATE ROTATION & SCALING	✓	OPTIONAL
● USER DEFINABLE MACROS	✓	OPTIONAL
● TOOL AND PART PROBE CYCLES	✓	OPTIONAL
● EARLY POWER FAILURE DETECTION	✓	OPTIONAL
● BOX WAY CONSTRUCTION	✓	NOT AVAILABLE
● DOUBLE NUT BALLSCREWS	✓	NOT AVAILABLE
● REAR SPLASH GUARDS AND BOTTOM DRIP PAN	✓	OPTIONAL
● AUTOMATIC LUBE SYSTEM W/ LOW LUBE FAULT	✓	OPTIONAL
● 400 IPM RAPID TRAVERSE	✓	NOT AVAILABLE
● 6,000 RPM 5 BEARING SPINDLE	✓	NOT AVAILABLE
● ALL AXES LASER CALIBRATED & BALLBAR VERIFIED	✓	NOT AVAILABLE
● HAND BUILT PRECISION ± .0002" ENTIRE TRAVEL	✓	NOT AVAILABLE
● ONE YEAR PARTS AND LABOR WARRANTY	✓	OPTIONAL

Anilam-Fryer Touch 3000 CNC Control Standard Features

- 12 Inch Digital Color Flat Panel Display
- PC Based With Pentium Processor

- 8 GB Part Storage Memory
- 16 MB Ram Buffer Memory
- 3.5" MB Floppy Disk Drive
- High Speed DSP Processor -- 1,000 Block/Sec
- Menu Style Conversational Programming
- DXF File Input Feature w/ Touch Screen
- Scaling, Rotation, Mirror Image, Helical
- Engraving, Event Repeat, Mill Cycle
- Teach Mode With DRO Display
- Reads Standard G & M Codes
- 3D Graphics With Zoom And Rotate

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