



Machines for the Toolroom

MB-Q Series

Toolroom Bed Mill with Manual Quill

The Fryer MB-Q Series is the ultimate mill for your toolroom applications. Built to be the most accurate and reliable machine of its type, it is also extremely easy to use. Equipped with a manual quill and manual handwheels, the "Q" Series gives you the flexibility to use in manual, semi-CNC or full-CNC modes. The conversational control makes programming easy so even one off parts can be done quickly and efficiently.



MB-11Q CNC 3 Axis Bed Type Mill

- Travels: 30" X 20" X 21"
- Table Size: 16" X 54"
- 10 HP - 40 Taper Spindle Speed With Backgear
- 2 Speed Gearbox 60 - 4,500 RPM



MB-14Q CNC 3 Axis Bed Type Mill

- Travels: 40" X 20" X 21"
- Table Size: 16" X 54"
- 10 HP - 40 Taper Spindle Speed With Backgear
- 2 Speed Gearbox 60 - 4,500 RPM



MB-15Q CNC 3 Axis Bed Type Mill

- Travels: 50" X 25" X 24"
- Table Size: 17" X 63"
- 12 HP - 40 Taper Spindle Speed With Backgear
- 2 Speed Gearbox 60 - 4,500 RPM



MB-16Q CNC 3 Axis Bed Type Mill



- Travels: 60" X 25" X 24"
- Table Size: 18" X 70"
- 12 HP - 40 Taper Spindle Speed With Backgear
- 2 Speed Gearbox 60 - 4,500 RPM

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	✓	NOT AVAILABLE
● 2 SPEED GEARBOX	✓	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 Control Standard Features

- 12 Inch Digital Color Flat Panel Display
- PC Based With Pentium Processor
- 8.0 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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70 Jon Barrett Road | Patterson, NY | 12563 | USA | info@fryermachine.com | v: 845/878-2500 | f: 845/878-2525