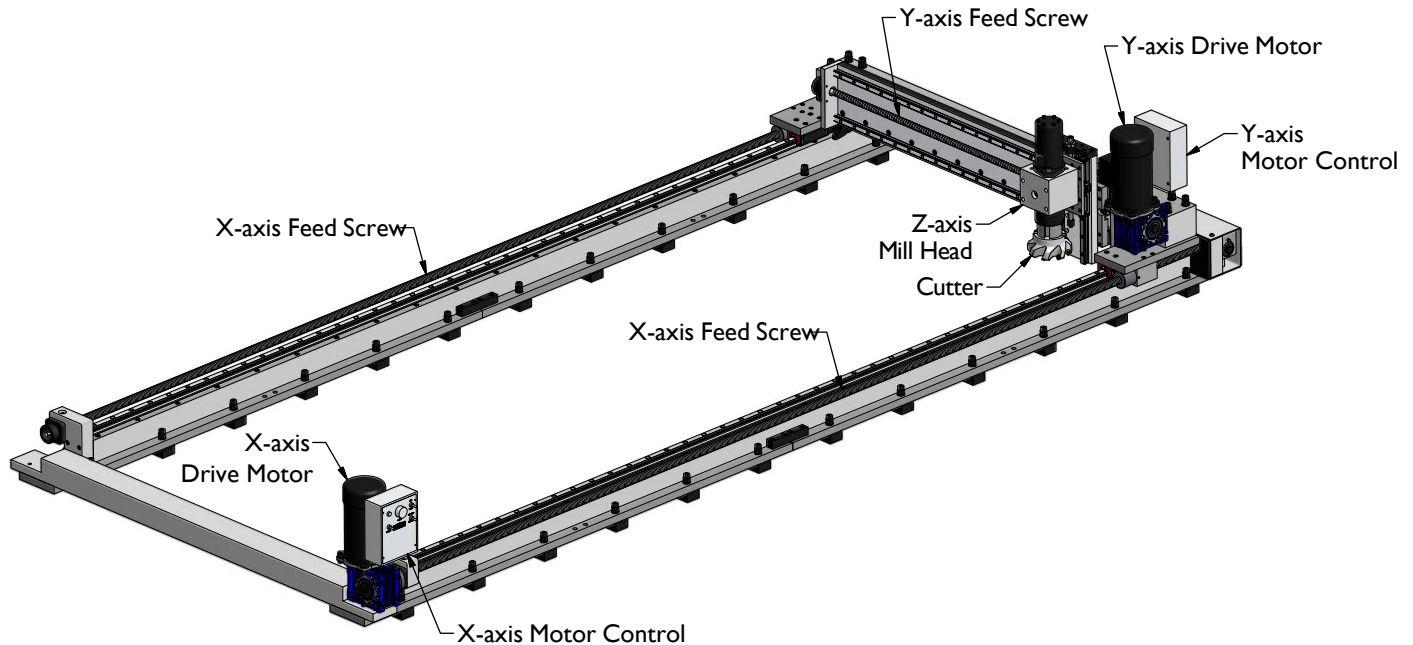


MACTECH

GANTRY MILLS

1000 X 2000 & 1000 X 3000

MACTECHONSITE.COM



PRODUCT DESCRIPTION

Save costly shop repairs with accurate, on-site milling, drilling and machining with no sag and an extended X-axis reach. A powerful hydraulic drive motor makes smooth, clean and efficient cuts. The lightweight design gives you trouble-free lifting and positioning. Adjustable support plates make setup and leveling quick and easy.

Mactech offers a fast response with the best technicians and support, short delivery times, high accuracy, and custom setups make Mactech's Gantry Mill among the most versatile of on-site milling machines for your job.

FEATURES

- **LIGHTWEIGHT FOR EASIER LIFTING AND POSITIONING**
- **ADJUSTABLE JACKING SCREWS AND SUPPORT PLATES MAKE SETUP QUICK AND EASY**
- **LINEAR RAILS, PRECISION BALL SCREWS AND RIGID SETUP ENSURE ACCURATE MACHINING**
- **EASY TO USE: REMOTE X AND Y-AXIS MOTOR CONTROLS**
- **ENQUIRE ABOUT CUSTOM SIZING**

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WORK HARD

WORK SAFE

WE BEFORE ME

WELCOME CHALLENGES

WOW THEM

MACTECH

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SPECIFICATIONS

X-AXIS:

Electric Feed Motor: 115/230 Input, 1/2 HP, 2500 rpm
Gear Reduction: 40:1
Feed Rate: 0 to 30.0 inches/minute

Y-AXIS:

Electric Feed Motor: 115/230 Input, 1/2 HP, 2500 rpm
Gear Reduction: 40:1
Feed Rate: 0 to 24.0 inches/minute

Z-AXIS:

MT6 Slide, manual feed
NMTB Shank, R40 taper bearing quill

SPINDLE MOTOR:

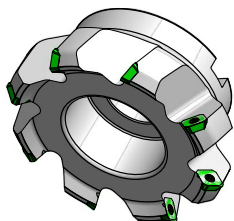
65-69 ft-lbs torque @ 15-20 gpm, 1000 psi 462-617 rpm

CUTTERS:

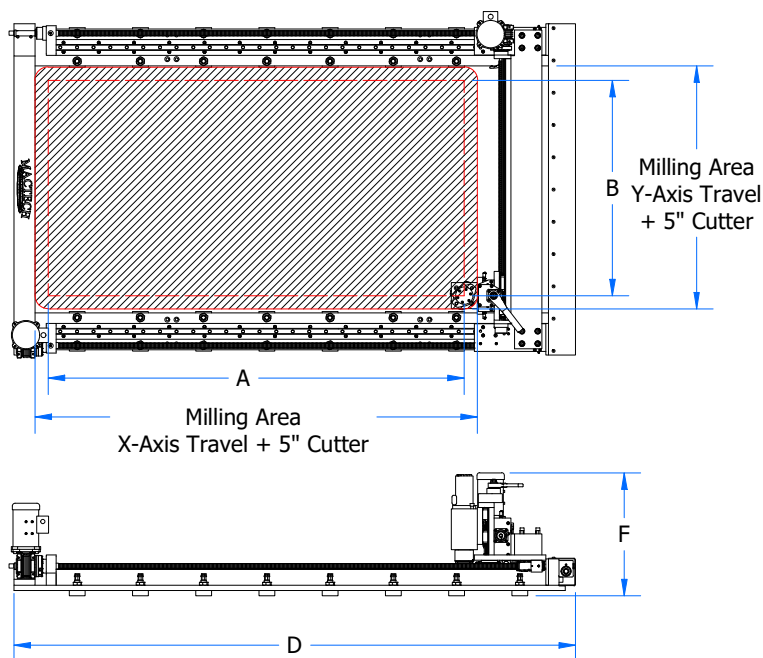
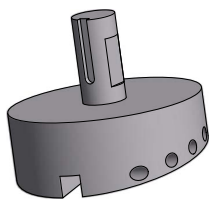
445-1024 Shell Mill: 4.92 inch cutting diameter, 1-1/2 inch pilot (38 mm), replaceable inserts
445-8502 Fly Cutter: 4-1/2 inch diameter, accepts standard 1/2 inch tooling

	TRAVEL			DIMENSIONS			
	X-Axis (A)	Y-Axis (B)	Z-Axis (C)	Length (D)	Width (E)	Height (F)	Weight
1000 x 2000 #600-3043	79" / 2023mm	40" / 1016mm	6.6" / 166mm	106.7" / 2711mm	63.5" / 1612mm	23.3" / 592mm	1554lb / 705kg
1000 x 3000 #600-3045	119" / 3023mm	40" / 1016mm	6.6" / 166mm	145.8" / 3703mm	63.5" / 1612mm	23.3" / 592mm	1857lb / 842kg

**445-1024
Shell Mill**



**445-8502
Fly Cutter**



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