

SIP M53

4-AXES CNC MILLING & BORING MACHINE

MODEL: MP53

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Catalog Specifications:

Accuracy:

- Accuracy of positioning over the entire travel of X and Y axes
- (for bi-directional approach) .00012"

Working range:

- Vertical traverse of cross rail (W) 25"
- Nominal table travel (X) 35.5"
- Nominal spindle head travel (Y) 23.5"
- Spindle quill traverse (Z) 7.9"
- Free space between uprights, appx. 37.4"
- Distance from table top to spindle nose .6 – 33.5"

Cross Rail (W):

- Cross rail displacement speed 31.5"/min

Work table (X):

- Working surface 40 x 34"

- Maximum load 1760 lbs

- Milling feeds .05 to 236"/min

- Rapid traverse 236"/min

- Width of T-slots .55"

Spindle Head (Y):

- Milling feeds .05 to 236"/min

- Rapid traverse 236"/min

Spindle (Z):

- Step-less spindle working speeds 800 – 2500 rpm

- Power feed selection in manual mode .004 - .0153"/rev

- Step-less power feed in NC mode .05 to 236"/min

- Quill diameter 4.3"
- Internal tool clamping taper ISO 40
- Spindle motor power 8 HP

- Tool clamping
- Depth stop
- Rotation reversing
- Speed pre-selection
- Quill depth display (numerical read-out Z) 0.0001"

Machine weight approximately 14,800 lbs

Loaded with tooling

Total Price \$149,000.00 USD

FOB Brunswick Ohio



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