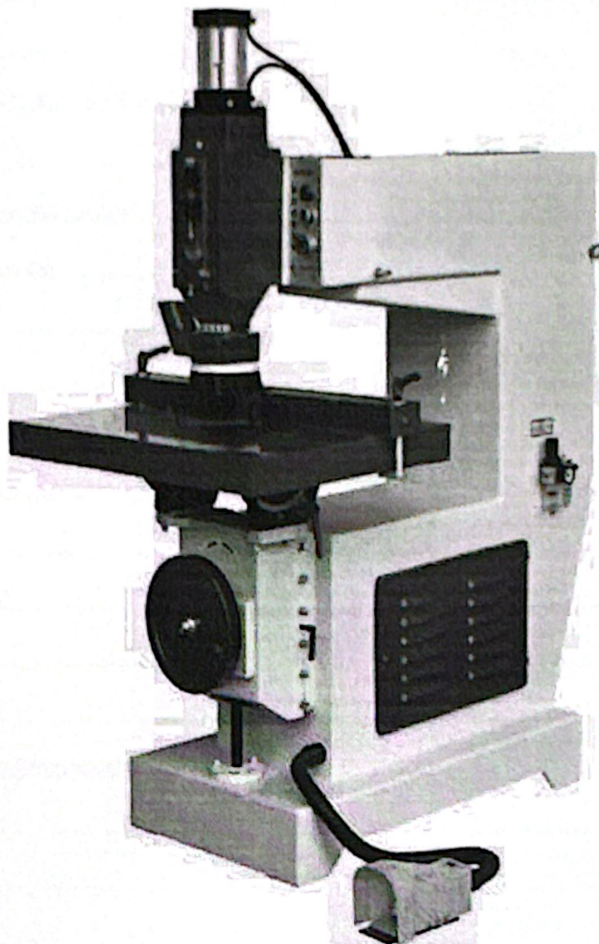


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# MX5068

## High Speed Copy Router

### Manual Book



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This manual has been prepared for the owner and operators of MX5068 High Speed Copy Router.

Its purpose, aside from machine operation, is to promote safety using accepted operating and maintenance procedures. To obtain maximum life and efficiency from your surface planer and to aid in using it safely, please read this manual thoroughly and follow the instructions carefully.

Edited : Aug, 2012.

## RECEIVING

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Open shipping container and check for shipping damage. Report any damage immediately to your distributor and shipping agent. Do not discard any shipping material until the Surface Planer is installed and running properly.

Compare the contents of your container with the following parts list to make sure all parts are intact. Missing parts, if any, should be reported to your distributor. Read the instruction manual thoroughly for assembly, maintenance and safety instructions.

## SPECIFICATIONS

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	MX5068
Working table size.....	805*600mm
Working table lift size.....	180mm
Max. workpiece thickness.....	150mm
Spindle max.stroke.....	65mm
Distance between spindle and stand column.....	730mm
Tool holder dia.....	Φ12.7mm
Spindle speed.....	18000r/min
Total power.....	3kw
Dust exit.....	Φ80*1
Air consumption.....	0.6MPa
Net weight.....	440kg
Overall dimensions.....	1430*880*1700mm

The above specifications were current at the time this manual was published, but because of our policy of continuous improvement, MAS Company reserves the right to change specifications at any time and without prior notice, without incurring obligations.

## INSTALLATION

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### Tools required for assembly:

forklift or hoist, with slings  
wrenches (provided)

### NOTE:

1. Lift the machine with a hoist or forklift, using slings through the lifting eyes on the machine. Make sure the capacity of the lifting unit is sufficient to lift this size machine.
2. The surface planer should be located in an area that is well-lit, with a sturdy, level floor and enough space for loading and off-loading stock and general servicing of the machine.