



Oscillation Mortiser YOM-120

Quality Machine for Perfecy



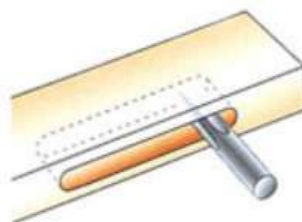
Tilting Table

The table tilts 20 right and left for level mortising.



STEEL ROD SLIDEWAY

The cutterhead travels on steel rods, ensuring maximum wear resistance and smoothness.



ACCURATE MORTISE LENGTH ADJUSTMENT

mortise length adjustment mechanism is equipped with a mechanical meter for high accuracy.

Outstanding features:

- * Two tables built in the front and back of the machine provide highly efficient mortising operations.
- * Air clamps provide convenient workpiece handling.
- * Mortising width is adjustable
- * Mortising depth is adjustable
- * Table can be tilted 20°
- * Table surface is precision ground
- * Centralized control panel provides convenient operations
- * Mortising depth is accurately controlled
- * Table height is adjustable
- * mortising bit oscillation speed is variable.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

Model	YOM-120
Maximum width of mortise	120 mm
Maximum depth of mortise	50 mm
Oscillation rate	6,6~400 stroke/min
Table vertical adjustment	3"
Cutter speed	9,500 R.P.M
Maximum clamp thickness	4"
Spindle motor	2 HP
Oscillation motor	½ HP
Air pressure	5~6 kg/cm ²
Machine size	1,300 x 1,200 x 1,200 mm
Packing size	1,430 x 1,340 x 1,410 mm
Net weight	700 kgs
Gross weight	800 kgs