





Built-in Wheels

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**SOLID BASE FOR  
BETTER STABILITY**



**Adjustable guide fence  
system included**

## Model 30-100 M1 13" PLANER / MOLDER

Fully enclosed stand protects motor from dust and provides a stable work station.

Cast-iron table, base and head reduce vibration.

Four-post design provides added stability to keep the table aligned with the cutter head.

Totally enclosed fan cooled (T.E.F.C) heavy-duty industrial motor.

Two (2) rubber drive rollers prevent damage to the work piece.

Planing knives do not need to be removed when switching to molding, making set-up simple.

Graduated scale in both inches and metric indicates work piece thickness.

Top mounted hand wheel for easy table height adjustments.

The head of the machine is equipped with anti-kickback fingers.

Safety key switch.

### Optional accessories

- [Hi-speed steel model replacement blade set - number of knives: 3 / length: 13" \(#30-110\)](#)
- [10 piece molding knife set \(#30-105\)](#)
- [Molding knife - includes 10 sets of 3 knives](#)
- [Magnetic, micro-adjustable knife alignment gauge \(#30-025\)](#)
- [A Dial - Gauge micro meter knife alignment \(#30-050\)](#)
- [Cutter head-table alignment block \(set of 2\) \(#30-040\)](#)

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|                                |   |
|--------------------------------|---|
| Table size                     | 14 1/8" x 17 3/4" (357 x 450 mm)              |
| Maximum thickness of stock     | 6" (152 mm)                                   |
| Maximum width of cut           | 13" (330 mm)                                  |
| Minimum length of stock        | 6 3/4" (172 mm)                               |
| Maximum depth of cut           | 1/8" (3 mm) - planer<br>3/4" (19 mm) - molder |
| Dust chute                     | 4" (102 mm)                                   |
| Number of belts                | 2   |
| Number of knives               | 3   |
| Cutter head speed              | 4800 RPM                                      |
| Feed speeds (2)                | 24 FPM - planer<br>12 FPM - molder            |
| Cuts per inch                  | 50 - planer<br>100 - molder                   |
| Motor (pre-wired 220 v, 7.5 a) | 1 1/2 HP, 110/220 V, 1 Ph                     |
| Weight                         | 275 LBS (125 kg)                              |

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