



Model 50-600 12" STRAIGHT LINE RIP SAW

Optional accessories

- Replacement blade (#50-605)
- 10" & 12" carbide tipped saw blades

Precision fence locks securely, accurately aligned to the blade.

Double anti-kickback fingers for maximum safety.

Ruggedly built frame, large solid table.


Precision-built saw-head assembly ensures absolute straight line rip cuts.

Variable feed speeds make it easy to get optimum feed/finish ratio.

Convenient control panel.

Auto oiler with shut off insures long troublefree conveyor life.

Blade guard with limit switch to ensure the safety while changing blade.

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Convenient easy access control panel



Panneau de contrôle accessible



Precision-built v-way track ensures absolute straight line rip cuts

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|-------------------------------|--|
| Saw arbor diameter | 1" (25.4 mm) |
| Saw blade diameter | 10" TO 12" (254 TO 305 mm) |
| Saw arbor speed | 4500 RPM |
| Feed speed (variable) | 30 TO 112 FPM (15, 20, 25 & 30 M/MIN) |
| Maximum working thickness | 3 7/8" (100 mm) |
| Distance between saw & column | 18 3/32" (460 mm) |
| Saw arbor motor M1 | 7 1/2 HP, 220 V, 1 Ph, 30 A |
| Saw arbor motor M2 | 15 HP, 220 V, 3 Ph, 36 A |
| Saw arbor motor M3 | 15 HP, 600 V, 3 Ph, 14.1 A |
| Feed motor M1 | 2 HP, 220 V, 1 Ph, 10 A |
| Feed motor M2 | 2 HP, 220/440 V, 3 Ph, 6/3 A |
| Feed motor M3 | 2 HP, 600 V, 3 Ph, 2.3 A |
| Table size | 35" x 54" (889 x 1376 mm) |
| Weight | 2425 LBS (1100 kg) |
