



Models 50-250 & 50-260

## 10" TILTING ARBOR SAW - Right Tilt or Left Tilt



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Heavy-duty steel cabinet for greater stability.

Heavy-duty, precision cast-iron, ribbed table with miter gauge "T" slot and solid cast-iron extension wings (2).

See-through blade guard with splitter and anti-kickback fingers.

Large metal hand wheels for quick and easy blade height and angle adjustments.

Powerful industrial quality motor, with three (3) v-belts to deliver full power.

Heavy-duty cast-iron yoke-style trunnion assembly ensures complete vibration dampening, mounts separately to cabinet for easy alignment of blade to miter slot.

Built-in 4" dust collection outlet.

Hinged door for easy access inside the cabinet, facilitates motor maintenance and sawdust cleanup.

Onboard storage mounts for wrench, rip fence and miter gauge.

### Included accessories:

- [Deluxe cast-iron miter gauge \(#50-145\)](#)
- [Table insert \(#50-115 for 50-250 / #50-165 for 50-260\)](#)

Blade diameter	10" (254 mm)
Arbor diameter	5/8" (16 mm)
Arbor tilting range	0° TO 45° (right) - 50-250 0° TO 45° (left) - 50-260
Maximum depth of cut at 90°	3" (77 mm)
Maximum depth of cut at 45°	2 1/4" (58 mm)
Maximum rip to right of blade	50" (1270 mm)
Maximum rip to left of blade	12" (305 mm)
Dado capacity	3/4" (19 mm)
Table size front of blade at max. Cut	12" (305 mm)
Total table size (w/extension wings)	40 1/2" x 27" (1029 x 686 mm)
Table height	34" (864 mm)
Arbor speed	4250 RPM
Base dimensions (l x w)	20" x 20 (508 x 508 mm)
Motor M1	3 HP, 220 V, 1 Ph, 12.7 A
Motor M2	3 HP, 220 V, 3 Ph, 9 A
Motor M3	3 HP, 600 V, 3 Ph, 4 A
Weight	409 LBS (186 kg)

## Optional accessories

- [Zero-clearance table saw insert \(#50-085\)](#)
- [DADO insert \(#50-130 for 50-260 / #50-135 for 50-250\)](#)
- [Universal mobile base \(#50-025\)](#)
- [General "T" fence system](#)
- [Deluxe push stick & holder \(#T-Stick / #T- Bracket\)](#)
- [Micro-adjustment for t-fence \(#50-055\)](#)
- [Excalibur sliding table \(50-SLT40\)](#)
- [Excalibur sliding table \(50-SLT60P\)](#)
- [Excalibur overarm blade cover system \(#50-EXBC\)](#)
- [Osborne miter guide \(#50-EB3\)](#)
- [Tenoning jig \(#50-050\)](#)
- [Merlin Splitter \(#50-MTK\)](#)
- [7 piece - deluxe 8" Dado blade set \(#55-185\)](#)
- [3 piece - 10" x 5/8" carbide blade assortment with deluxe carrying case \(#55-300\)](#)
- [10" & 12" carbide tipped saw blades](#)
- [27" x 36" melamine extension table \(#50-105\) / Steel adjustable support leg set \(2\) \(#50-115\)](#)
- [Deluxe cast-iron miter gauge \(#50-145\)](#)
- [Clamping miter gauge with t-slot bar \(#50-140\)](#)
- [Router fence \(#50-295\)](#)
- [10" x 27" solid cast-iron extension wing with router insert rings \(#50-195\)](#)
- [Router fence & extension wing with router insert \(#50-295C1\)](#)
- [10" x 27" solid cast-iron extension wing \(#50-180\)](#)