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Model 100-7

16" DISC WITH TILTING TABLE & 6" X 9" DRUM

Quality-controlled, one-piece ribbed cast-iron frame.

Strong, stable one-piece steel cabinet.

Hinged door for easy access to the motor mechanism for cleaning and maintenance.

Dynamically balanced, precisionmachined, steel disc. Drive spindle is mounted on heavy-duty, sealed, permanently lubricated ball bearings.

Large, ribbed cast-iron table for the disc,with locking key, and a miter gauge T-slot.

Flexible rubber drum sands curved or irregular surfaces.

Dust collection system connects the disc, belt or drum to a 4" dust collection outlet.

Magnetic switch with overload protection.

Powerful, North American designed, totally enclosed fan cooled industrial motor with a dynamically balanced cast-iron pulley.

Optional accessories

- [Cast-iron tilting table \(#100-6D / #100-6G\)](#)
 - [Heavy-duty cast-iron miter gauge \(#1950\)](#)
 - [Sanding discs \(#100-D1640 / 100-D18120\)](#)
 - [Sanding belts \(#100-C66040 / 100-C660220\)](#)
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Disc diameter	16"
Drum size	6" x 9"
Table size (disc)	9 1/2" x 25"
Base dimensions	17 1/2" x 15 1/2"
Table tilt (disc)	45° Down,12° Up
Table height (disc)	34 3/4"
Dust chute outlet	4"
Disc speed	1800 RPM
Motor M2	2 HP, 230 V, 1 Ph,8.3 A
Motor M3	2 HP, 230 V, 3 Ph,6 A
Motor M4	2 HP, 208 V, 3 Ph, 5.6 A
Motor M5	2 HP, 600 V, 3 Ph,2.2 A
Weight	475 LBS (216 kg)
