

1.3 hp Right Angle Tool Series

WELD PREPARATION & REMOVAL

Dynabrade 1.3 hp series of Grinders & Sanders deliver impressive power in a small package! We pride ourselves in this tool's ability to remove coatings, prepare edges for fresh welds or to level an existing weld. Accepts a wide variety of abrasives like Type 27 bonded products, fiber discs and layered flap discs depending on your application needs.



4" – 5" Depressed Center Wheel Grinders

4" Diameter – accepts Type 27 Reinforced Depressed Center Wheels with 5/8" center hole and wheel widths of 1/8"–1/4".

4-1/2" & 5" Diameter – accepts Type 27 Reinforced Depressed Center Wheels and Abrasive Flap Discs (flanging sold separately) with 7/8" center hole and wheel widths of 1/8"–1/4".

4" – 7" Disc Sanders

4" Diameter – includes locking-type Backing Pad (50192).

4-1/2" Diameter – includes Backing Pad (51148), plus mounting hardware.

5" Diameter – includes Backing Pad (51150), plus mounting hardware.

7" Diameter – includes Backing Pad (51121) and flange.

	Model No.	Diameter	RPM	Power	Sound	Max. Air Flow	Weight	Height	Length	Spindle	Air Inlet		
Depressed Center Wheel Grinders	52633	5" (127 mm)	12,000	1.3 hp (970 W)	78 dBA	41 SCFM (1,161 LPM)	5.4 lb (2.5 kg)	3.8" (96 mm)	10" (255 mm)	5/8"-11	3/8" NPT		
	52632	4.5" (114 mm)			78 dBA		5.1 lb (2.3 kg)			3/8"-24			
	52630	4" (102 mm)	13,500		83 dBA		4.8 lb (2.2 kg)	3.4" (86 mm)					
Disc Sanders	52657	7" (178 mm)	6,000	1.3 hp (970 W)	76 dBA	42 SCFM (1,189 LPM)	4.5 lb (2.0 kg)	3.6" (90 mm)	10" (255 mm)	5/8"-11	3/8" NPT		
	52802		7,200		77 dBA								
	53868		8,500										
	52635	5" (127 mm)	12,000		78 dBA	42 SCFM (1,189 LPM)	4.4 lb (2.0 kg)	3.3" (84 mm)		5/8"-11			
	52634	4.5" (114 mm)											
	52631	4" (102 mm)					4.3 lb (1.9 kg)			3/8"-24			

Additional Specifications Air Hose I.D. – 3/8" (10 mm) | Air Pressure – 90 PSIG (6.2 Bar)

For the most current tool specifications, visit dynabrade.com