

# Depressed Center Wheel Grinders

## Air-Powered Grinders, 2" and 3" Diameter



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For Fast Weld and Stock Removal, Rust and Scale Removal, Heavy Deburring

FOR TYPE 27 REINFORCED  
DEPRESSED CTR. WHEELS  
2", 3" Dia. (51 mm, 76 mm)  
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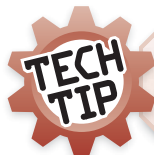
### 2" Diameter, Right Angle, .4 hp, Rear Exhaust

- Each model includes 90999 Type 27 Reinforced Depressed Center Wheel (24 grit), 2" diameter with 3/8" center hole (maximum wheel width of 3/16").
- Compact, short muffler design.
- Safety-lock throttle lever, wheel guard and flanges are included.

**Model 52710** 12,000 RPM

**Model 52711** 15,000 RPM

**Model 52712** 20,000 RPM



NEVER remove required Wheel Guard from Depressed Center Wheel Grinder.



Model 52710

### 3" Diameter, Right Angle, .4 hp, Rear Exhaust

**Model 52705** 15,000 RPM

- Accepts optional 3" diameter Type 27 Reinforced Depressed Center Wheel, with 3/8" center hole (wheel width of 1/8" to 1/4").
- "Dual wick" lubrication system saturates gears with oil for increased performance, extended life and reduced downtime (following proper maintenance procedures).
- 15,000 RPM air motor has Kevlar® phenolic vanes for longer life.
- Air passage continually cools gear box to reduce wear and heat buildup.
- Safety-lock throttle lever, wheel guard and flanges are included.
- Extended rear exhaust muffler design.



Model 52705

Wheel Sold Separately

### 3" Diameter, Right Angle, .55 hp, Rear Exhaust

**Model 57127** 15,000 RPM

- Accepts optional 3" diameter Type 27 Reinforced Depressed Center Wheel, with 3/8" center hole (maximum wheel width of 1/8").
- Powerful high-torque grinding action; standard muffler for reduced sound levels.
- Gearless design for reduced maintenance and downtime.
- Removable side handle. Also includes safety-lock throttle lever, plus guard and wheel flange set.



Gearless



Model 57127

Wheel Sold Separately

**IMPORTANT:** Speed of tool must not exceed maximum operating speed of accessory. Never mount non-reinforced grinding wheels. Always wear eye, face & body protection.

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52705	.4 (298)	15,000	77 dB(A)	24 (680)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.6 (0.7)	8-1/4 (210)	2-5/8 (67)
52710	.4 (298)	12,000	83 dB(A)	21 (595)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.1 (0.5)	5-3/4 (146)	3 (76)
52711	.4 (298)	15,000	85 dB(A)	21 (595)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.1 (0.5)	5-3/4 (146)	3 (76)
52712	.4 (298)	20,000	84 dB(A)	21 (595)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.1 (0.5)	5-3/4 (146)	3 (76)
57127	.55 (410)	15,000	84 dB(A)	33 (934)	3/8 (10)	1/4" NPT	3/8"-24 Male	1.9 (0.8)	6 (152)	3-7/8 (98)

**Tune-Up Kit:** 52705, 52710, 52711, 52712 – No. 96179; 57127 – No. 96522 (page 267) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

GRINDERS