

.4 hp Die Grinders

Right Angle, Front and Rear Exhaust

ABRASIVE CAPACITY
CARBIDE BURRS, ROTARY FILES, MOUNTED POINTS, WHEELS AND DISCS

High Quality Air-Powered Die Grinders

Front Exhaust Models

Model 51800

12,000 RPM, 1/4" Collet

Model 51801

15,000 RPM, 1/4" Collet

Model 51802

20,000 RPM, 1/4" Collet

Model 51803

12,000 RPM, 6 mm Collet

Model 51804

15,000 RPM, 6 mm Collet

Model 51805

20,000 RPM, 6 mm Collet

Model 51800



Model Number 1/4" / 6 mm	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
51800 / 51803	.4 (298)	12,000	85 dB(A)	21 (595)	1/4 (6)	1/4" NPT	—	1.1 (.5)	5-3/4 (146)	2-7/8 (71)
51801 / 51804	.4 (298)	15,000	84 dB(A)	21 (595)	1/4 (6)	1/4" NPT	—	1.1 (.5)	5-3/4 (146)	2-7/8 (71)
51802 / 51805	.4 (298)	20,000	87 dB(A)	21 (595)	1/4 (6)	1/4" NPT	—	1.1 (.5)	5-3/4 (146)	2-7/8 (71)

Tune-Up Kit: No. 96179 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

Rear Exhaust Models with Extended Muffler

Model 50000

12,000 RPM, 1/4" Collet

Model 50001

15,000 RPM, 1/4" Collet

Model 50002

20,000 RPM, 1/4" Collet

Model 50003

12,000 RPM, 6 mm Collet

Model 50004

15,000 RPM, 6 mm Collet

Model 50005

20,000 RPM, 6 mm Collet

Model 50000



Model Number 1/4" / 6 mm	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
50000 / 50003	.4 (298)	12,000	85 dB(A)	21 (595)	1/4 (6)	1/4" NPT	—	1.2 (.5)	7-3/8 (187)	2-7/8 (73)
50001 / 50004	.4 (298)	15,000	83 dB(A)	21 (595)	1/4 (6)	1/4" NPT	—	1.2 (.5)	7-3/8 (187)	2-7/8 (73)
50002 / 50005	.4 (298)	20,000	86 dB(A)	21 (595)	1/4 (6)	1/4" NPT	—	1.2 (.5)	7-3/8 (187)	2-7/8 (73)

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Rear Exhaust Models with Standard Muffler

Model 53425

3,200 RPM, 1/4" Collet

Model 52315

12,000 RPM, 1/4" Collet

Model 52316

15,000 RPM, 1/4" Collet

Model 52317

20,000 RPM, 1/4" Collet

Model 52318

12,000 RPM, 6 mm Collet

Model 52319

15,000 RPM, 6 mm Collet

Model 52320

20,000 RPM, 6 mm Collet

Model 52315



Model Number 1/4" / 6 mm	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
53425 / —	.4 (298)	3,200	84 dB(A)	21 (595)	1/4 (6)	1/4" NPT	—	1.9 (.9)	7 (178)	2-1/8 (54)
52315 / 52318	.4 (298)	12,000	86 dB(A)	21 (595)	1/4 (6)	1/4" NPT	—	1.1 (.5)	5-3/4 (146)	2-7/8 (71)
52316 / 52319	.4 (298)	15,000	86 dB(A)	21 (595)	1/4 (6)	1/4" NPT	—	1.1 (.5)	5-3/4 (146)	2-7/8 (71)
52317 / 52320	.4 (298)	20,000	87 dB(A)	21 (595)	1/4 (6)	1/4" NPT	—	1.1 (.5)	5-3/4 (146)	2-7/8 (71)

Tune-Up Kit: No. 96179 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)



FASTTRACK

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