

# .4 hp & .5 hp Drills

## Air-Powered Industrial Quality Drills



**DYNASWIVEL®**  
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### Straight-Line, 7° Offset & Right Angle Designs

**FOR STANDARD DRILL BITS AND ACCESSORIES  
NOT INCLUDED**

#### Straight Line, .4 hp, Rear Exhaust

- Each model includes 1/4" drill chuck and key.
- Extended muffler design for reduced sound levels.

**Model 53077 950 RPM**

**Model 53078 3,200 RPM**

**Model 53079 5,000 RPM**



Model 53079

13141 Handle/Collar Assembly Sold Separately



Model 51846 (Below)

#### 7° Offset, .4 hp, Rear Exhaust

- Each model includes 1/4" drill chuck and key.
- Extended muffler design for reduced sound levels.

**Model 53072 950 RPM**

**Model 53073 3,200 RPM**

**Model 53074 5,000 RPM**



Model 53072

#### Right Angle, .4 hp, Front Exhaust

- Each model includes 1/4" drill chuck and key.

**Model 51846 12,000 RPM**

**Model 51847 15,000 RPM**

**Model 51848 20,000 RPM**

#### Right Angle, .4 hp, Rear Exhaust

- Each model includes 1/4" chuck and key.
- Standard muffler design.

**Model 53046 12,000 RPM**

**Model 53047 15,000 RPM**

**Model 53048 20,000 RPM**



Model 53046

#### Straight Line, .5 hp, Front Exhaust

**Model 53037 20,000 RPM**

- Includes 1/4" drill chuck and key.

Model 53037



Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Spindle Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
51846	.4 (298)	12,000	82 dB(A)	21 (595)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.1 (.5)	5-1/2 (140)	4 (101)
51847	.4 (298)	15,000	81 dB(A)	21 (595)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.1 (.5)	5-1/2 (140)	4 (101)
51848	.4 (298)	20,000	86 dB(A)	21 (595)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.1 (.5)	5-1/2 (140)	4 (101)
53037	.5 (373)	20,000	84 dB(A)	27 (765)	3/8 (10)	1/4" NPT	3/8"-24 Male	1.5 (.7)	7 (178)	1-3/4 (44)
53046	.4 (298)	12,000	83 dB(A)	21 (595)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.1 (.5)	5-3/4 (146)	4 (101)
53047	.4 (298)	15,000	83 dB(A)	21 (595)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.1 (.5)	5-3/4 (146)	4 (101)
53048	.4 (298)	20,000	84 dB(A)	21 (595)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.1 (.5)	5-3/4 (146)	4 (101)
53072	.4 (298)	950	75 dB(A)	22 (623)	1/4 (6)	1/4" NPT	3/8"-24 Male	2.2 (1.0)	8 (203)	6-3/4 (171)
53073	.4 (298)	3,200	77 dB(A)	22 (623)	1/4 (6)	1/4" NPT	3/8"-24 Male	2.1 (.9)	8 (203)	5-1/2 (141)
53074	.4 (298)	5,000	75 dB(A)	22 (623)	1/4 (6)	1/4" NPT	3/8"-24 Male	2.1 (.9)	8 (203)	5-1/2 (141)
53077	.4 (298)	950	79 dB(A)	22 (623)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.8 (.8)	10-1/2 (267)	1-5/8 (40)
53078	.4 (298)	3,200	79 dB(A)	22 (623)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.8 (.8)	10-1/2 (267)	1-5/8 (40)
53079	.4 (298)	5,000	80 dB(A)	22 (623)	1/4 (6)	1/4" NPT	3/8"-24 Male	1.8 (.8)	10-1/2 (267)	1-5/8 (40)

**Tune-Up Kits:** 51846-51848, 53046-53048 – **No. 96179**; 53037 – **No. 95600**; 53072, 53077 – **No. 96173**; 53073, 53074, 53078, 53079 – **No. 96174** (page 267)  
Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)