

# Die Grinders

## Straight Line, Right Angle, 7° Offset



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### Portable Air Tools for the Value-Minded Professional

**FOR CARBIDE BURRS, ROTARY FILES, MOUNTED POINTS, WHEELS AND DISCS**  
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#### Straight Line Die Grinder, .2 hp

- Compact, lightweight design.
- Includes safety-lock lever; rear exhaust.
- Smooth, efficient air motor with built-in speed regulator.
- Composite tool grip absorbs vibration and reduces cold air transmission.

#### Model 18000 1/4" Collet

- Optional 1/8" collet insert: 18432.

#### Model 18001 6 mm Collet

- Optional 6 mm collet insert: 18431.

Model 18000



#### Right Angle Die Grinder, .2 hp

- Compact, lightweight design permits easy access to tight areas.
- Includes safety-lock lever; rear exhaust.
- Composite tool grip absorbs vibration and reduces cold air transmission to operator.

#### Model 18010 1/4" Collet

- Optional 1/8" collet insert: 18432.

#### Model 18011 6 mm Collet

- Optional 6 mm collet insert: 18431.

Model 18010



#### 7° Offset Die Grinder, .5 hp

#### Model 18020 1/4" Collet

- 7° offset handle offers added comfort and control.
- Includes safety-lock lever; front exhaust.
- Gearless design for reduced downtime and maintenance.
- Composite tool grip absorbs vibration and reduces cold air transmission to operator.

Model 18020



#### Die Grinder / Disc Sander Kit

#### Model 18015

- Kit offers two tools in one! Comes complete with accessories for easy conversion to Die Grinder or Disc Sander.
- Ideal for surface preparation, scuffing, deburring, etc.
- Includes 18010 Die Grinder (see above), locking-type backup pad (3" diameter), 1/4"-20 shank, 94300 Dynaswivel® (see page 223), assortment of 3" diameter abrasive discs (coated and non-woven nylon), all in durable carrying case.

Model 18015



Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
18000/18001	.2 (149)	25,000	80 dB(A)	28 (793)	3/8 (10)	1/4" NPT	1 (.45)	6-1/2 (165)	1-3/4 (44)
18010/18011	.2 (149)	20,000	78 dB(A)	19 (538)	3/8 (10)	1/4" NPT	1.3 (.59)	6-1/2 (165)	3 (76)
18020	.5 (373)	20,000	78 dB(A)	22 (623)	3/8 (10)	1/4" NPT	1.9 (0.9)	8 (203)	5-3/4 (146)

Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)