# **Depressed Center Wheel Grinders**

# **Air-Powered Grinders, 7" Diameter**



1/2" AIR LINE PAGE 226

COUPLER/PLUG PAGE 228

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

FOR TYPE 27 REINFORCED DEPRESSED CTR. WHEELS 7" (178 mm) Diameter NOT INCLUDED

## 7" Diameter, Right Angle, 1.2 hp, Side Exhaust

#### Model 50350 6,000 RPM

- Accepts optional 7" diameter Type 27 Reinforced Depressed Center Wheel, with 7/8" center hole (wheel width of 1/8" to 1/4").
- Includes 11399 Type 27 Wheel Mounting Adapter Kit, with front and rear flange plus hex wrench.
- Optional 52190 Guard is available, for left hand operation.





95462 Dynaswivel® air line connector is ideal for use with these tools. It improves tool maneuverability, minimizes operator fatigue and extends hose life. (See page 223.)



### Model 50348 6,000 RPM

- Accepts optional 7" diameter Type 27 Reinforced Depressed Center Wheel, with 7/8" center hole (wheel width of 1/8" to 1/4").
- Includes 11399 Type 27 Wheel Mounting Adapter Kit, with front and rear flange plus hex wrench.
- Powerful air motor is governor-controlled to maintain RPM under heavy load, and to insure smooth operation. Lubricated gears increase durability.
- Safety-lock throttle lever prevents accidental startup.
  Side handle enhances operator control. Rubber insulated grip reduces cold on operator's hand.
- Optional 52190 Guard is available, for left hand operation.



Wheel Not



The use of a Filter-Regulator-Lubricator will increase tool performance, extend tool life and lessen repair costs. (See page 224.)



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<br>Number | Motor<br>hp (W) | Motor<br>RPM | Sound<br>Level | Maximum Air Flow<br>SCFM (L/Min) | Hose I.D. Size<br>Inch (mm) | Air Inlet<br>Thread | Tool<br>Thread | Weight<br>Pound (kg) | Length<br>Inch (mm) | Height<br>Inch (mm) |
|-----------------|-----------------|--------------|----------------|----------------------------------|-----------------------------|---------------------|----------------|----------------------|---------------------|---------------------|
| 50348           | 2.0 (1,491)     | 6,000        | 83 dB(A)       | 64 (1,812)                       | 1/2 (13)                    | 1/2" NPT            | 5/8"-11 Male   | 8.6 (3.9)            | 13-3/4 (349)        | 5-1/4 (132)         |
| 50350           | 1.2 (893)       | 6,000        | 79 dB(A)       | 43 (1,218)                       | 1/2 (13)                    | 1/2" NPT            | 5/8"-11 Male   | 6.8 (3.1)            | 11-3/4 (298)        | 4-5/8 (118)         |