

# Dynangle® II

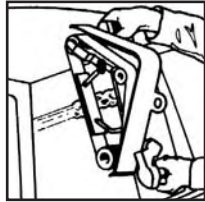
## Air-Powered Abrasive Belt Tool

ABRASIVE CAPACITY

**ABRASIVE BELTS**  
 2" wide x 34" or 45" long  
 (51 mm x 864 mm, 1143 mm)

### Polish, Grind Contours and Flats

- Surface conditions stainless steel and most other metals. Also used on wood, plastic, fiberglass and composites. Blends and finishes solder seams.
- Built-in abrasive belt guard; fast belt change.
- Safety-lock lever-throttle; hanger brackets included for optional overhead suspension.



### Model 14300 Single Motor

- Uses 2" x 34" belts; belts spans 11-1/2" for "strap polishing" up to 36" diameter pipe.
- 14350 Conversion Kit available to upgrade single motor model to a dual motor model at a later date, if desired.

**NOTE:** For grinding with a platen pad, dual motor models are recommended.

### Model 14303 Heavy-Duty "Dual Motor" with Platen

- Heavy-duty "dual motor" for extra power.
- Uses 2" x 34" belts; belts spans 11-1/2" for "strap polishing" up to 36" diameter pipe.
- Includes 2" wide x 6" long platen which is easily removed for strap polishing.

### Model 14306 Heavy-Duty "Dual Motor" with Platen

- Heavy-duty "dual motor" for extra power.
- Uses 2" x 45" belts; belts spans 17" for polishing pipe up to 48" diameter.
- Includes 2" wide x 6" long platen which is easily removed for strap polishing.



14300 Dynangle® II is utilized for "strap polishing" on a cylindrical stainless steel surface.



Model 14303



For optimum use of Dynangle® II, it is critical that proper air flow is maintained.



To maintain belt tension, use "J-Weight" abrasive belts with low-flex or low-stretch backing.

| Model Number | Motor hp (W) | Motor RPM | Sound Level | Abrasive Belt Size Inch (mm) | Maximum Air Flow SCFM (LPM) | Max. SFPM (SMPM) | Weight Pound (kg) | Length Inch (mm) | Height Inch (mm) |
|--------------|--------------|-----------|-------------|------------------------------|-----------------------------|------------------|-------------------|------------------|------------------|
| 14300        | 1.2 (895)    | 13,000    | 85 dB(A)    | 2 (51) W x 34 (864) L        | 53 (1,501)                  | 8,500 (2,591)    | 15.1 (16.9)       | 18-7/8 (479)     | 8-1/2 (216)      |
| 14303        | 2.4 (1,790)  | 13,000    | 85 dB(A)    | 2 (51) W x 34 (864) L        | 106 (3,002)                 | 8,500 (2,591)    | 18.7 (8.2)        | 18-7/8 (479)     | 9-9/16 (243)     |
| 14306        | 2.4 (1,790)  | 13,000    | 90 dB(A)    | 2 (51)W x 45 (1,143) L       | 106 (3,002)                 | 8,500 (2,591)    | 19.2 (8.7)        | 22-7/8 (581)     | 9-1/2 (241)      |

Additional Specifications: Air Inlet Thread 1/2" NPT • Hose Size 1/2" (13 mm) • Air Pressure 90 PSIG (6.2 Bar)

**Tune-Up Kit: No. 96011** (Dual motor models require two Tune-Up Kits) • Recommended Air Line Accessory: 98273 Coupler/Plug Assembly (page 161)


**FASTTRACK**