

# "Take-About" Sander

## Air-Powered Abrasive Belt Tool

Ideal for Surface Leveling, Graining and Finishing

### Model 52900

- Heavy-duty 1.3 hp sander (12,000 RPM) powers 3" x 24" abrasive belts, for aggressive material removal on metal and wood.
- Toggle switch offers simple one-step belt tensioning.
- Pistol-grip handle and top control knob allow enhanced operator control.
- Easily adjustable tracking of abrasive belt.
- Tool works well with non-woven nylon belts.
- Safety-lock throttle lever is included.



Dynaswivel® air line connector is ideal for use with most air tools. The Dynaswivel® improves tool maneuverability, minimizes operator fatigue and extends hose life. (See page 163.)



Model 52900



ABRASIVE  
CAPACITY

**ABRASIVE BELTS**  
3" wide x 24" long  
(76 mm x 610 mm)

| Model Number | Motor hp (W) | Motor RPM | Sound Level | Abrasive Belt Size Inch (mm) | Maximum Air Flow SCFM (LPM) | Max. SFPM (SMPM) | Air Inlet Thread | Weight Pound (kg) | Length Inch (mm) | Height Inch (mm) |
|--------------|--------------|-----------|-------------|------------------------------|-----------------------------|------------------|------------------|-------------------|------------------|------------------|
| 52900        | 1.3 (969)    | 12,000    | 88 dB(A)    | 3 (76) W x 24 (610) L        | 50 (1,416)                  | 1,700 (516)      | 3/8" NPT         | 12.5 (5.7)        | 13-1/4 (337)     | 7-1/8 (181)      |

Additional Specifications: Air Pressure 90 PSIG (6.2 Bar) • Hose I.D. Size 1/2" (13 mm) • Recommended Accessory: 98265 Coupler/Plug Assembly (page 161)

# Platen Pads

## Provide Belt Support on Dynabrade Abrasive Belt Tools

### Soft Platen Pads • Top facing • Sponge base • Pressure sensitive adhesive

| Part Number | For Use on These Tools                 | Width | Length | Thickness | Package Quantity |
|-------------|--|-------|--------|-----------|------------------|
| 11032       | Dynaflex®, Dynaflex® II                | 1/4"  | 7"     | 1/8"      | 5                |
| 11025       | Dynaflex®, Dynaflex® II, Dynaflex® III | 1/2"  | 7"     | 1/8"      | 5                |
| 11119       | Dynaflex® II                           | 3/4"  | 7"     | 1/8"      | 5                |
| 15323       | Dynaflex® III                          | 1"    | 2"     | 1/8"      | 5                |

For work on contoured pieces



### Hard Platen Pads • Top facing • Cork base • Pressure sensitive adhesive

| Part Number | For Use on These Tools                                    | Width | Length | Thickness | Package Quantity |
|-------------|---|-------|--------|-----------|------------------|
| 11033       | Mini-Dynaflex® II   | 1/4"  | 7"     | 1/8"      | 5                |
| 11026       | Dynaflex®, Dynaflex® II, Mini-Dynaflex® II, Dynaflex® III | 1/2"  | 7"     | 1/8"      | 5                |
| 11109       | Dynaflex® II, Dynaflex® III                               | 3/4"  | 7"     | 1/8"      | 5                |
| 15324       | Dynaflex® III   | 1"    | 2"     | 1/8"      | 5                |

For heavy deburring and polishing



### Thin Platen Pads • Top facing • Pressure sensitive adhesive

| Part Number | For Use on These Tools                     | Width | Length | Thickness | Package Quantity |
|-------------|--|-------|--------|-----------|------------------|
| 11034       | Dynaflex®, Dynaflex® II                    | 1/4"  | 7"     | 1/32"     | 5                |
| 11027       | Dynaflex®, Dynaflex® II, Mini-Dynaflex® II | 1/2"  | 7"     | 1/32"     | 5                |
| 11129       | Dynaflex® II                               | 3/4"  | 7"     | 1/32"     | 5                |

For use with Contact Arms with small diameter Contact Wheels (such as 11212)



FASTTRACK