

"Take-About" Sander

Air-Powered Abrasive Belt Tool



COUPLER/PLUG
PAGE 228

ACCESSORIES
PAGE 222

Ideal for Surface Leveling, Graining and Finishing

Model 52900

- Heavy-duty 1.3 hp sander (3,500 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.



FOR ABRASIVE BELTS
3" wide x 24" long
(76 mm x 610 mm)
SEE PAGE 273

Model Number	Motor hp (W)	Motor RPM	Sound Level	Abrasive Belt Size Inch (mm)	Max. Air Flow SCFM (L/Min)	Max. SFPM (SM/Min)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52900	1.3 (969)	3,500	85 dB(A)	3 (76) W x 24 (610) L	50 (1,416)	2,000 (610)	12.5 (5.7)	13-1/4 (337)	7-1/8 (181)

Additional Specifications: Air Inlet Thread 3/8" NPT • Hose I.D. Size 1/2" (13 mm) • Air Pressure 90 PSIG (6.2 Bar)
Tune-Up Kit: No. 98223 (page 267)

Contact Arm 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



Pressure Sensitive Adhesive

11025 Platen Pad affixed to 11218 Dynaflex® Contact Arm



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
11135	Dynaflex®	1/2"	2"	1/8"	5
11605	Dynabelter	1"	7"	1/8"	5
15324	Dynaflex® III	1"	2"	1/8"	5

For heavy deburring and polishing



Pressure Sensitive Adhesive

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)



Pressure Sensitive Adhesive

Steel Platens • Screw attachment

Part Number	For Use on These Contact Arms	Width	Length	Thickness	Package Quantity
11024	11286, 11325 (Both for Dynaflex® II)	1/2"	3"	1/8"	1
11028*	11228 (for Dynaflex®)	1/2"	3"	1/8"	1

For flat grinding and heavy stock removal



*Includes spacers for lifting and angling of Platen